

## CDK5(N-term) Monoclonal Antibody

Catalog No: #27072

Package Size: #27072-1 50ul #27072-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

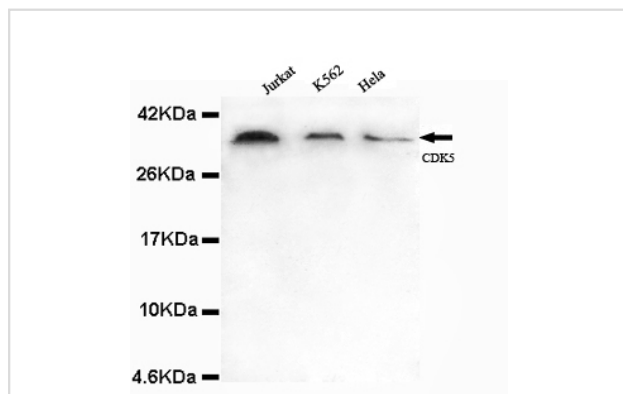
|                       |                                                                                                                                                                                                                                                                                                                            |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | CDK5(N-term) Monoclonal Antibody                                                                                                                                                                                                                                                                                           |
| Host Species          | Mouse                                                                                                                                                                                                                                                                                                                      |
| Clonality             | Monoclonal                                                                                                                                                                                                                                                                                                                 |
| Isotype               | IgG1                                                                                                                                                                                                                                                                                                                       |
| Purification          | Purified by antigen-affinity chromatography.                                                                                                                                                                                                                                                                               |
| Applications          | WB ICC                                                                                                                                                                                                                                                                                                                     |
| Species Reactivity    | Hu Ms Rt P D                                                                                                                                                                                                                                                                                                               |
| Immunogen Type        | Recombinant protein                                                                                                                                                                                                                                                                                                        |
| Immunogen Description | Recombinant fragment, corresponding to amino acids 1-138aa of human CDK5(N-terminus).                                                                                                                                                                                                                                      |
| Target Name           | CDK5                                                                                                                                                                                                                                                                                                                       |
| Other Names           | cyclin-dependent kinase 5 <input type="checkbox"/> TPKII catalytic subunit <input type="checkbox"/> protein kinase CDK5 splicing <input type="checkbox"/> cell division protein kinase 5 <input type="checkbox"/> serine/threonine-protein kinase PSSALRE <input type="checkbox"/> tau protein kinase II catalytic subunit |
| Accession No.         | UniProt:Q00535<br>NCBI Gene ID:1020                                                                                                                                                                                                                                                                                        |
| Formulation           | Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol                                                                                                                                                                                                |
| Storage               | store at -20°C                                                                                                                                                                                                                                                                                                             |

## Application Details

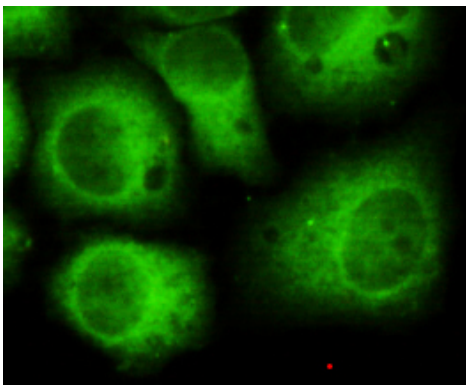
Predicted MW: 36kd

Western blotting: 1:1000

## Images



1:1000 dilution of this antibody detected CDK5 on 40ug of cell lysates



HeLa cells using anti- CDK5 (N-terminus) antibody diluted 1:150

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.