

## tetraspan 1 antibody

Catalog No: #22046

Package Size: #22046 100ul

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## Description

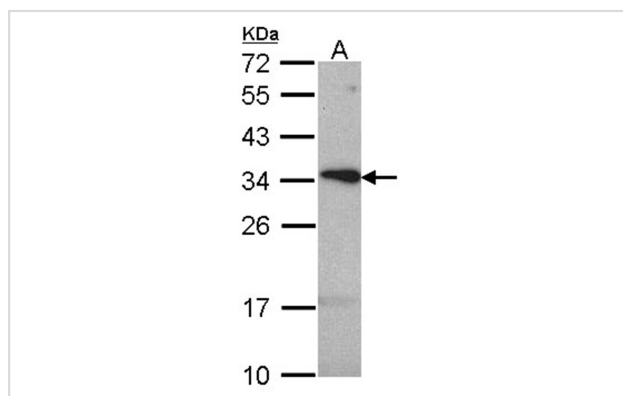
|                       |                                                                                                                |
|-----------------------|----------------------------------------------------------------------------------------------------------------|
| Product Name          | tetraspan 1 antibody                                                                                           |
| Host Species          | Rabbit                                                                                                         |
| Clonality             | Polyclonal                                                                                                     |
| Purification          | Purified by antigen-affinity chromatography.                                                                   |
| Applications          | WB                                                                                                             |
| Species Reactivity    | Hu                                                                                                             |
| Immunogen Type        | Peptide                                                                                                        |
| Immunogen Description | Synthetic peptide contain a sequence corresponding to a region within amino acids 76 and 138 of tetraspan 1    |
| Target Name           | tetraspan 1                                                                                                    |
| Other Names           | 9030418M05Rik; NET-1; RP11-322N21.1; TSPAN-1                                                                   |
| Accession No.         | NCBI Gene ID: 10103NCBI mRNA#: NM_005727NCBI Protein#: NP_005718                                               |
| Concentration         | 1mg/ml                                                                                                         |
| Formulation           | Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative. |
| Storage               | Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.                      |

## Application Details

Predicted MW: 26kd

Western blotting: 1:500-1:3000

## Images



Sample (30 ug of whole cell lysate)  
 A: HeLa  
 12% SDS PAGE  
 tetraspan 1 antibody diluted at 1: 1000

## Background

The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. [provided by RefSeq]

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