

p35 Polyclonal Antibody

Catalog No: #41304

Package Size: #41304-1 50ul #41304-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	p35 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IF ELISA
Species Reactivity	Hu Ms Rt
Specificity	p35 Polyclonal Antibody detects endogenous levels of p35 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the N-terminal region of human p35.
Target Name	p35
Other Names	CDK5R1; CDK5R; NCK5A; Cyclin-dependent kinase 5 activator 1; CDK5 activator 1; Cyclin-dependent kinase 5 regulatory subunit 1; TPKII regulatory subunit
Accession No.	Swiss-Prot: Q15078NCBI Gene ID: 8851
SDS-PAGE MW	38kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

Western Blot: 1/500 - 1/2000.

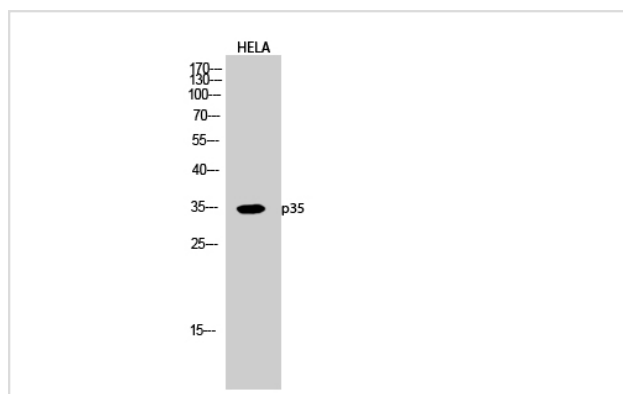
Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000.

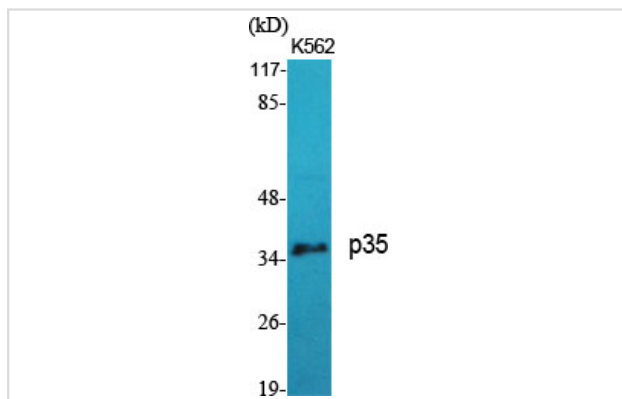
ELISA: 1/20000.

Not yet tested in other applications.

Images



Western Blot analysis of HELA cells using p35 Polyclonal Antibody



Western Blot analysis of K562 cells using p35 Polyclonal Antibody

Published Papers

el at., CDK5 positively regulates Notch1 signaling in pancreatic cancer cells by phosphorylation. In Cancer Med on 2021 Jun by Qiaoyun Chu, Liyong Wang,et al..PMID:33960694, , (2021)

[PMID:33960694](#)

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