

CDK5 (Phospho-Ser159) Antibody

Catalog No: #12677



Package Size: #12677-1 50ul #12677-2 100ul

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

Description

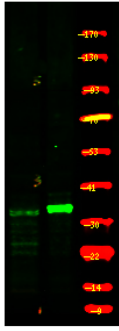
Product Name	CDK5 (Phospho-Ser159) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	CDK5 (Phospho-Ser159) Antibody detects endogenous levels of CDK5 only when phosphorylated at Ser159
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human CDK5 (Phospho-Ser159)
Target Name	CDK5
Modification	Phospho
Other Names	CDK5, CDKN5, Cell division protein kinase 5, Crk6, Cyclin-dependent kinase 5, Protein kinase CDK5 splicing, PSSALRE, TPKII catalytic subunit
Accession No.	Swiss-Prot#: Q00535NCBI Gene ID: 1020
Uniprot	Q00535
GeneID	1020;
Target Species	human
Calculated MW	33kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000

Images

1 2



Western Blot analysis of lysates of mouse lung tissue, using primary antibody at 1:1000 dilution.

Note: This product is for in vitro research use only