

SEPT3 Antibody

Catalog No: #34860

Package Size: #34860-1 50ul #34860-2 100ul

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

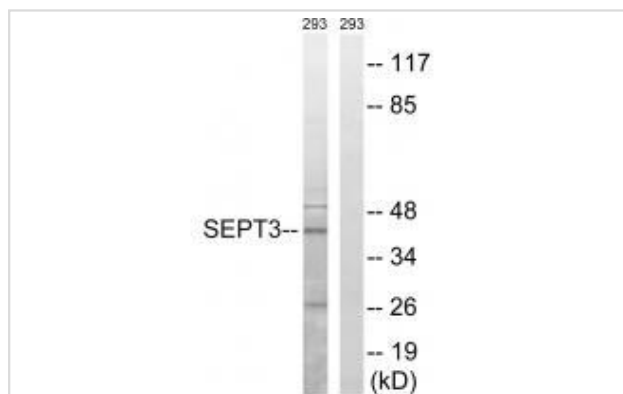
Description

Product Name	SEPT3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total SEPT3 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human SEPT3.
Target Name	SEPT3
Other Names	neuronal-specific septin 3; septin 3;
Accession No.	Swiss-Prot: Q9UH03NCBI Gene ID: 55964
Uniprot	Q9UH03
GeneID	55964;
SDS-PAGE MW	41kd
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: 1:500~1:3000

Images



Western blot analysis of extracts from 293 cells, using SEPT3 antibody #34860.

Background

Filament-forming cytoskeletal GTPase By similarity. May play a role in cytokinesis Potential.

Methner A., Biochem. Biophys. Res. Commun. 283:48-56(2001).

Collins J.E., Genome Biol. 5:RESEARCH84.1-RESEARCH84.11(2004).

Dunham I., Nature 402:489-495(1999).

Note: This product is for in vitro research use only