

STK17B Antibody

Catalog No: #35283



Package Size: #35283-1 50ul #35283-2 100ul

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

Description

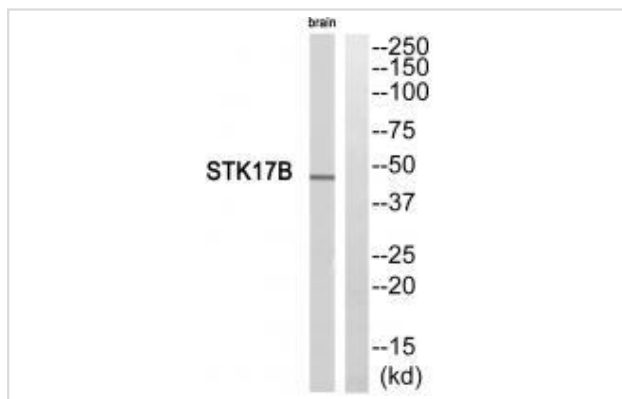
Product Name	STK17B Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total STK17B protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human STK17B.
Target Name	STK17B
Other Names	DAP kinase-related apoptosis-inducing protein kinase 2; DAP kinase-related apoptotic kinase 2; Death-associated protein kinase-related apoptosis inducing protein kinase; kinase DRAK2; Serine/threonine kinase 17B
Accession No.	Swiss-Prot: O94768NCBI Gene ID: 9262
Uniprot	O94768
GeneID	9262;
SDS-PAGE MW	45kd
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

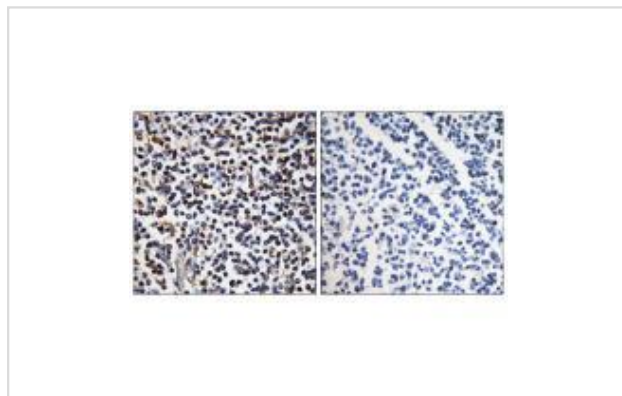
Western blotting: 1:500~1:3000

Immunohistochemistry: 1:50~1:100

Images



Western blot analysis of extracts from mouse brain cells, using STK17B antibody #35283.



Immunohistochemistry analysis of paraffin-embedded human tonsil tissue, using STK17B antibody #35283.

Background

Phosphorylates myosin light chains By similarity. Acts as a positive regulator of apoptosis.

Sanjo H., J. Biol. Chem. 273:29066-29071(1998).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Oppermann F.S., Mol. Cell. Proteomics 8:1751-1764(2009).

Note: This product is for in vitro research use only