

Product datasheet for AP22671PU-N

SLITRK4 (N-term) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

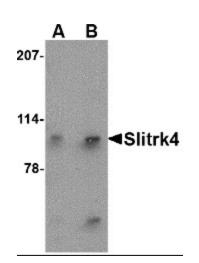
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Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA. Immunohistochemistry on Paraffin Sections: 5 μg/ml. Western Blot: 0.5 - 1 μg/ml.
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	SLITRK4 antibody was raised against 14 amino acid peptide from near the amino terminus of human Slitrk4
Specificity:	This antibody reacts to SLIT and NTRK-Like Family, Member 4 (SLITRK4).
Formulation:	PBS containing 0.02% sodium azide. State: Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C.
Stability:	Shelf life: one year from despatch.
Gene Name:	SLIT and NTRK like family member 4
Database Link:	<u>Entrez Gene 245446 MouseEntrez Gene 302473 RatEntrez Gene 139065 Human</u> <u>Q8IW52</u>
Synonyms:	DKFZp547M2010; OTTHUMP00000024187
Protein Families:	Transmembrane

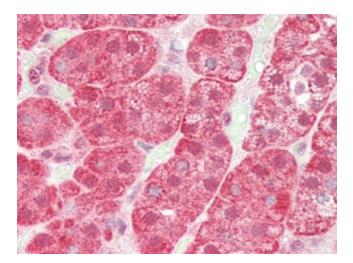


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Product images:

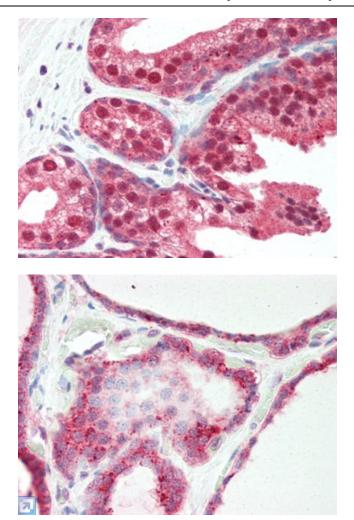


Western blot analysis of Slitrk4 in mouse brain tissue lysate with Slitrk4 antibody (AP22671PU-N) at (A) 0.5 and (B) 1 ug/ml.



Human Adrenal (formalin-fixed, paraffinembedded) stained with SLITRK4 antibody AP22671PU-N at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.

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Human Prostate (formalin-fixed, paraffinembedded) stained with SLITRK4 antibody AP22671PU-N at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.

Human Thyroid (formalin-fixed, paraffinembedded) stained with SLITRK4 antibody AP22671PU-N at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.

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