

Product Datasheet

TRPV4 rabbit pAb Antibody (orb766645)

Catalog Number	orb766645
Category	Antibodies
Description	Rabbit polyclonal antibody to TRPV4
Clonality	Polyclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human TRPV4. AA range:417-466
MW	98
Tested applications	ELISA, WB
Dilution range	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Source	Rabbit
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

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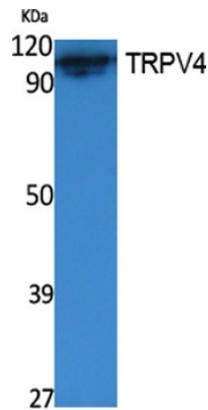
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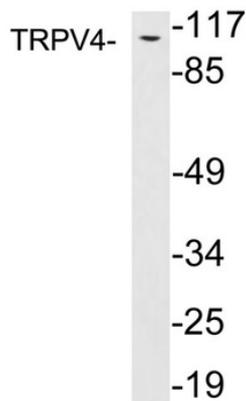
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Note

For research use only



Western Blot analysis of extracts from K562 cells, using TRPV4 Polyclonal Antibody. Secondary antibody was diluted at 1:20000.



Western blot analysis of lysates from PC12 cells, using TRPV4 antibody.

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