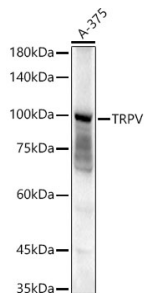


Anti-TRPV4 Antibody (A14888)

Specifications:

Name:	Anti-TRPV4 Antibody
Description:	Rabbit polyclonal antibody to TRPV4.
Applications:	WB
Recommended Dilutions:	WB: 1:500-1:1,000
Reactivity:	Human
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 772-871 of human TRPV4 (NP_067638.3).
Sequence:	PDRRWCFRVDEVNWSHWNQNLGIINEDPGKNETYQYYGFSHTVGRLRRDRWSSVPRV VELNKNSNPDEVVPLDSMGNPRCDGHQQGYPRKWRTDDAPL
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	95 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



Western blot analysis of extracts of A-375 cells, using Anti-TRPV4 Antibody (A14888) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 90s.