



TRPV4 Polyclonal Antibody

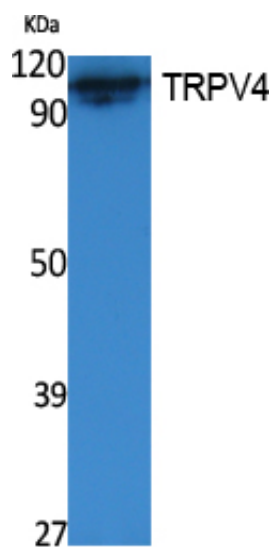
Catalog_no :	AT5040
Applications :	WB,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	TRPV4
Protein_name :	Transient receptor potential cation channel subfamily V member 4
Humangene_id :	59341
Humanswissprot_no :	Q9HBA0
Mousegene_id :	63873
Mouseswissprot_no :	Q9EPK8
Ratgene_id :	66026
Ratswissprot_no :	Q9ERZ8
Immunogen :	The antiserum was produced against synthesized peptide derived from human TRPV4. AA range:417-466
Specificity :	TRPV4 Polyclonal Antibody detects endogenous levels of TRPV4 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	MSDS_Antibody.pdf



Other_name : TRPV4; VRL2; VROAC; Transient receptor potential cation channel subfamily V member 4; TrpV4; Osm-9-like TRP channel 4; OTRPC4; Transient receptor potential protein 12; TRP12;Vanilloid receptor-like channel 2; Vanilloid receptor-like protein 2; VRL-2; Vanilloid receptor-related osmotically-activated channel; VR-OAC

Molecular Weight : 98KD

Product Images



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