

Antibodies Product Datasheet

Product Name:	TRPV4 Antibody
Catalog Number:	C31084
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	WB 1:500-2000, ELISA 1:10000-20000
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
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 the Internal region of human TRPV4. AA range:461-510
Concentration:	1 mg/ml
Gene Name:	TRPV4 VRL2 VROAC
Protein Name:	transient receptor potential cation channel, subfamily V, member 4
Other Name:	TRPV4 VRL2 VROAC
Human Swiss Prot No.:	Q9HBA0
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	The antibody detects endogenous TRPV4 protein
Storage and Stability:	-20°C/1 year