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## anti-TRPV6 antibody (AA 4-100) (Alexa Fluor 750)



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Quantity:	100 μL	
Target:	TRPV6	
Binding Specificity:	AA 4-100	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TRPV6 antibody is conjugated to Alexa Fluor 750	
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human TRPV6	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat	
Purification:	Purified by Protein A.	

#### **Target Details**

Target:	TRPV6
Alternative Name:	TRPV6 (TRPV6 Products)

### **Target Details**

Background:	Synonyms: ABP/ZF, ABPZF, Alu binding protein with zinc finger domain, Calcium channel CaT1, Calcium transport protein 1, CaT L, CaT Like, CaT-L, CaT-like, CaT1, ecac, ECaC2, Epithelial apical membrane calcium transporter/channel CaT1, Epithelial calcium channel 2, Epithelial calcium channel, HSA277909, LP6728, MGC162545, NUDC, Transient receptor potential cation channel subfamily V member 6, TrpV6, TRPV6_HUMAN, ZFAB.  Background: TRPV6 is a member of the vanilloid family of transient receptor potential (TRP) calcium channel proteins. Proteins in this TRP family have an N-terminal ankyrin repeat domain which is required for channel assembly and regulation.	
Gene ID:	55503	
UniProt:	Q9H1D0	
Pathways:	TCR Signaling	
Application Details		
Application Notes:	FCM 1:20-100  IF(IHC-P) 1:50-200  IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	