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## Product Datasheet

### TRPV4 Antibody, Unconjugated, Rabbit, Polyclonal PRS-7695

Article Name	TRPV4 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-7695
Supplier Catalog Number	7695
Alternative Catalog Number	PRS-7695-0.02,PRS-7695-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	TRPV4 antibody was raised against an 18 amino acid peptide near the center of human TRPV4.The immunogen is located within amino acids 380 - 430 of TRPV4.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1 mg/mL
Molecular Weight	Predicted: 96 kDa Observed: 100 kDa
NCBI	<a href="#">59341</a>
UniProt	<a href="#">Q9HBA0</a>
Buffer	TRPV4 antibody is supplied in PBS containing 0.02% sodium azide.

Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	TRPV4 antibody can be used for detection of TRPV4 by Western blot at 1 µg/ml. Antibody can also be used for Immunohistochemistry starting at 2 µg/mL. For immunofluorescence start at 5 µg/mL. Antibody validated: Western Blot in human samples, Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.