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Product Datasheet

TRPV4 Antibody, Rabbit, Polyclonal ROC-600-401-FQ7

Article Name	TRPV4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-FQ7
Supplier Catalog Number	600-401-FQ7
Alternative Catalog Number	ROC-600-401-FQ7
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	Anti-TRPV4 antibody was prepared from whole rabbit serum produced by repeated immunizations with an 18 amino acid peptide near the internal region of human TRPV4.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1 mg/mL by UV absorbance at 280 nm
NCBI	59341
UniProt	Q9HBA0
Buffer	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)

Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000 - 1:20,000, IHC: 5 µg/mL, IF Microscopy: 20 µg/mL, WB: 1-2 µg/mL
Application Notes	Anti-TRPV4 Antibody has been tested for use in ELISA, Western Blotting, Immunohistochemistry and Immunofluorescence. Specific conditions for reactivity should be optimized by the end user. Expect a band at approximately 98 kDa in Western Blots of specifi