

Datasheet for ABIN4902399
anti-TRPV4 antibody (AA 461-510)



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Overview

Quantity:	100 µL
Target:	TRPV4
Binding Specificity:	AA 461-510
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPV4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to TRPV4.
Immunogen:	Synthetic peptide from AA range: 461-510.
Isotype:	IgG
Specificity:	The antibody detects endogenous TRPV4 protein
Characteristics:	Rabbit Polyclonal to TRPV4.
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Target Details

Target:	TRPV4
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Target Details

Alternative Name:	TRPV4 (TRPV4 Products)
Gene ID:	59341
UniProt:	Q9HBA0
Pathways:	Hormone Transport, Cell-Cell Junction Organization

Application Details

Application Notes:	WB 1:5000-10000 ELISA 1:10000
Comment:	Found in the synoviocytes from patients with (RA) and without (CTR) rheumatoid arthritis (at protein level).
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % sodium azide as Preservative and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.