

Transient Receptor Potential Cation Channel Subfamily V Member 3 (TrpV3) Antibody (FITC)

Catalogue No.: abx443225



Fluorescence emission spectra of FITC.

TrpV3 Antibody is a Mouse Monoclonal against TRPV3.

Target:	Transient Receptor Potential Cation Channel Subfamily V Member 3 (TrpV3)
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC, IP
Host:	Mouse
Recommended dilutions:	WB: 1/1000, IHC: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Synthetic peptide amino acids 458-474 (cytoplasmic C-terminus) of rat TrpV3.
Isotype:	IgG _{2a}
Purification:	Purified by Protein G.
Storage:	Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q4QYD9 (UniProt , ExPASy)

Datasheet

Version: 4.0.0

Revision date: 12 Sep 2025



GeneID: [497948](#)

NCBI Accession: NP_001020928

Buffer: PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

Specificity: Detects ~70kDa.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only