

Product datasheet for **TA318734**

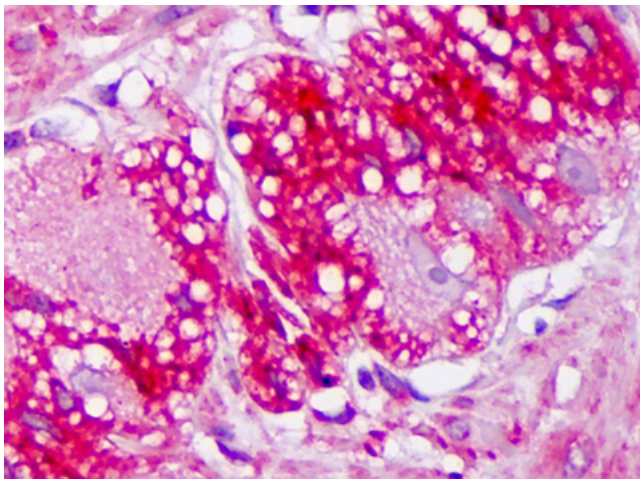
TRPV3 Mouse Monoclonal Antibody [Clone ID: S15-39]

Product data:

Product Type:	Primary Antibodies
Clone Name:	S15-39
Applications:	IHC
Recommended Dilution:	ICC (0.1 - 1 µg/ml), IHC-P (10 µg/ml), IP (1 - 10 µg/ml), WB (1 - 10 µg/ml)
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	TRPV3 antibody was raised against synthetic peptide amino acids 458-474 (cytoplasmic C-terminus) of rat TrpV3 accession number NP_001020928).
Formulation:	PBS, pH 7.4, 50% glycerol, 0.09% sodium azide. Sourced in Ascites.
Concentration:	lot specific
Purification:	Protein G Column
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	transient receptor potential cation channel subfamily V member 3
Database Link:	NP_659505 Entrez Gene 246788 MouseEntrez Gene 497948 RatEntrez Gene 162514 Human Q8NET8
Synonyms:	FNEPPK2; OLMS; VRL3
Note:	Detects ~70 kD protein.
Protein Families:	Druggable Genome, Ion Channels: Transient receptor potential, Transmembrane



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Product images:

Anti-TRPV3 antibody IHC of human colon, ganglion. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.