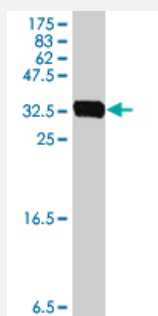


TRPA1 polyclonal antibody (A01)

Catalog # H00008989-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (35.46 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant TRPA1.
Immunogen	TRPA1 (NP_015628, 1033 a.a. ~ 1117 a.a) partial recombinant protein with GST tag.
Sequence	IPNADKSLEMEILKQKYRLKDLTFLLEKQHELIKLIQKMEISETEDDDSHCSFQDRFKKEQMEQRN SRWNTVLRVAKAKTHHL
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.46 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — TRPA1

Entrez GeneID	8989
GeneBank Accession#	NM_007332
Protein Accession#	NP_015628
Gene Name	TRPA1
Gene Alias	ANKTM1
Gene Description	transient receptor potential cation channel, subfamily A, member 1
Omim ID	604775
Gene Ontology	Hyperlink
Gene Summary	The structure of the protein encoded by this gene is highly related to both the protein ankyrin and transmembrane proteins. The specific function of this protein has not yet been determined; however, studies indicate the function may involve a role in signal transduction and growth control. [provided by RefSeq]
Other Designations	ankyrin-like protein 1 ankyrin-like with transmembrane domains 1