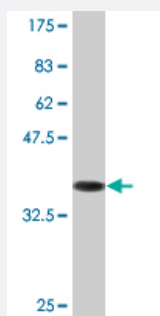


TTYH1 monoclonal antibody (M02), clone 2G9

Catalog # H00057348-M02

Size 100 ug

Applications



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant TTYH1.
Immunogen	TTYH1 (NP_065710, 261 a.a. ~ 360 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGLEAATAVGLSDFCSNPDPYVLNLTQEETGLSSDILSYLLCNRAVSNPFQQRLTSLQRALANIH SQLLGLEREAVPQFPSAQKPLLSLEETLNVTEGN
Host	Mouse
Reactivity	Human
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
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 — TTYH1

Entrez GeneID	57348
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GeneBank Accession#	NM_020659
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Protein Accession#	NP_065710
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Gene Name	TTYH1
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Gene Alias	-
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Gene Description	tweety homolog 1 (Drosophila)
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Omim ID	605784
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Gene Ontology	Hyperlink
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Gene Summary	This gene encodes a member of the tweety family of proteins. Members of this family function as chloride anion channels. The encoded protein functions as a calcium(2+)-independent, volume-sensitive large conductance chloride(-) channel. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]
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Other Designations	tweety 1
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