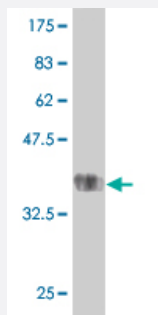


TMPRSS13 monoclonal antibody (M01), clone 4F7

Catalog # H00084000-M01

Size 100 ug

Applications



Western Blot detection against Immunogen (36.52 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant TMPRSS13.
Immunogen	TMPRSS13 (NP_114435, 182 a.a. ~ 279 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	DGVVDCKLKSDDELGCVRFDWDKSLKITYSGSSHQWLPICSSNWNDSEKTCQQLGFESAHRTEVAHRDFANSFSILRYNSTIQESLHRSECPSQRY
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (77); Rat (80)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.52 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 — TMPRSS13

Entrez GeneID	84000
---------------	-----------------------

GeneBank Accession#	NM_032046
---------------------	---------------------------

Protein Accession#	NP_114435
--------------------	---------------------------

Gene Name	TMPRSS13
-----------	----------

Gene Alias	MSP, MSPL, MSPS, TMPRSS11
------------	---------------------------

Gene Description	transmembrane protease, serine 13
------------------	-----------------------------------

Omim ID	610050
---------	------------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Gene Summary	O
--------------	---

Other Designations	mosaic serine protease transmembrane protease, serine 11
--------------------	--