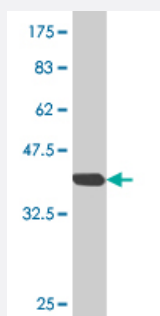


OLFM3 monoclonal antibody (M01), clone 1F11

Catalog # H00118427-M01

Size 100 ug

Applications



Western Blot detection against Immunogen (36.63 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant OLFM3.
Immunogen	OLFM3 (NP_477518, 108 a.a. ~ 206 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	FRQIEDDRKTLMTKHFQELKEKMDPELLIPVLEQYKTDAKLITQFKEEIRNLSAVLTGIQEEIGAYDY EELHQRVLSLETRLRDCMKKLTGKLMKIT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (94)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 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 — OLFM3

Entrez GeneID	118427
GeneBank Accession#	NM_058170
Protein Accession#	NP_477518
Gene Name	OLFM3
Gene Alias	NOE3, NOELIN3, NOELIN3_V1, NOELIN3_V2, NOELIN3_V3, NOELIN3_V4, NOELIN3_V5, NOELIN3_V6, OPTIMEDIN
Gene Description	olfactomedin 3
Omim ID	607567
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000012614 noelin 3 olfactomedin related ER localized protein 3

Disease

- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)