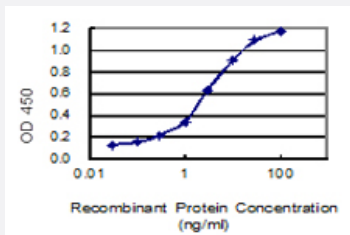


FAM44A monoclonal antibody (M06), clone 2A1

Catalog # H00259282-M06

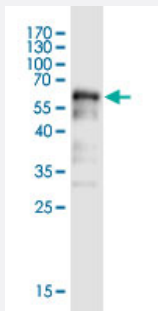
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged FAM44A is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (58.9 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant FAM44A.

Immunogen

FAM44A (AAH16987.1, 1 a.a. ~ 284 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MPKRKRKQHYLSSSEDPDDNPDVLDRIETAQRQCPETEPHDTKEENSRDLEELPKTSSETNST
TSRVMEEEKDEYSSSETTGKPEQNDDDTIKSQEEDQPIIKRKRGRPRKYPVETTLKMKDDSKTDT
GIVTVEQSPSSSKLKVMQTDESNKETANLQERSISNDDGEEKMTSVRRRGRKPKRSLTVSDDAE
SSEPERKRQKSVSDPVEDKKEQESDEEEEEEEDEPSGATTRSTTRSEAQRSKTQLSPSIKRK
REVSPPGARTRGQQRVEEAPVKKAKR

Host

Mouse

Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (58.9 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](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged FAM44A is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — FAM44A

Entrez GeneID	259282
GeneBank Accession#	BC016987.1
Protein Accession#	AAH16987.1
Gene Name	FAM44A
Gene Alias	FLJ33215, KIAA1327
Gene Description	family with sequence similarity 44, member A
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000115820 hypothetical protein LOC259282

Disease

- [Tobacco Use Disorder](#)