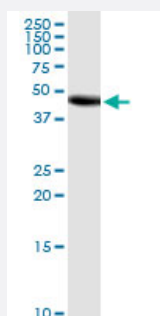


FUT10 monoclonal antibody (M04), clone 4H3

Catalog # H00084750-M04

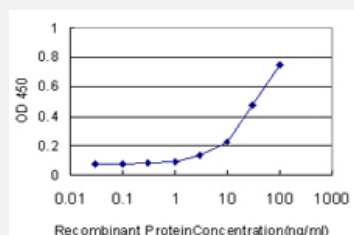
Size 100 ug

Applications



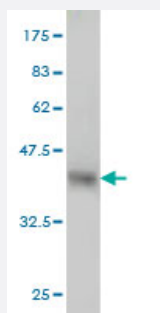
Western Blot (Tissue lysate)

FUT10 monoclonal antibody (M04), clone 4H3. Western Blot analysis of FUT10 expression in human stomach.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged FUT10 is approximately 1ng/ml as a capture antibody.



Western Blot detection against Immunogen (35.86 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full length recombinant FUT10.

Immunogen	FUT10 (AAH04884, 1 a.a. ~ 92 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEEAPTHLNSFLKKEGLTFNRKRKWELDSYPIMLWWSPLTGETGRLGQCGADACFFTINRTYLHH HMTKAFLFYGKQDFRLSPLFAVVFLQS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (64); Rat (65)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.86 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 (Tissue lysate)

FUT10 monoclonal antibody (M04), clone 4H3. Western Blot analysis of FUT10 expression in human stomach.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged FUT10 is approximately 1ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — FUT10

Entrez GeneID [84750](#)

GeneBank Accession#	BC004884
Protein Accession#	AAH04884
Gene Name	FUT10
Gene Alias	MGC11141
Gene Description	fucosyltransferase 10 (alpha (1,3) fucosyltransferase)
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	alpha 1,3-fucosyl transferase fucosyltransferase 10

Disease

- [Tobacco Use Disorder](#)