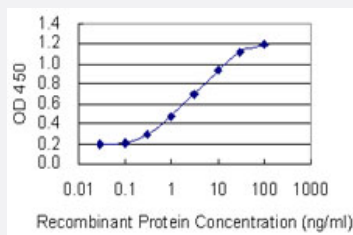


MUC12 monoclonal antibody (M01), clone 8B10

Catalog # H00010071-M01

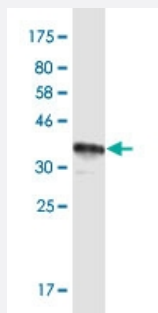
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MUC12 is 0.1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (35.64 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant MUC12.
Immunogen	MUC12 (XP_499350.1, 31 a.a. ~ 120 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	GGNTTSASTPSSSDPFTTFSDYGVSVTFITGSTATKHFLDSSTNSGHSEESTVSHSGPGATGTTLF PSHSATSVFVGEPKTSPITSASME
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa

Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.64 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 MUC12 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — MUC12

Entrez GeneID	10071
GeneBank Accession#	XM_499350
Protein Accession#	XP_499350.1
Gene Name	MUC12
Gene Alias	MUC11
Gene Description	mucin 12, cell surface associated
Omim ID	604609
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	mucin 11 mucin 12