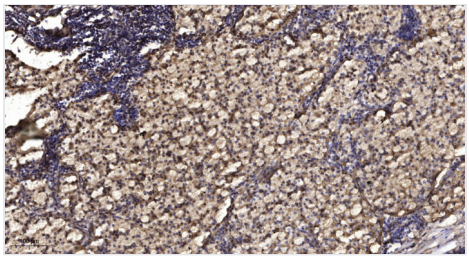
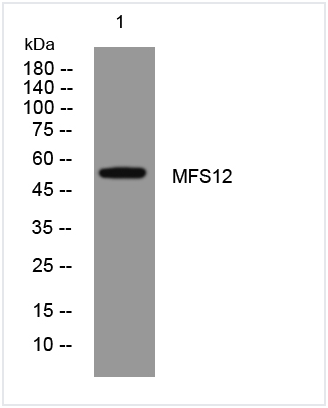
MFS12 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	MFS12, Polyclonal Antibody
Full Product Name	MFS12 Antibody
Product Gene Name	anti-MFS12 antibody
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration	1mg/ml (lot specific)
Specificity	This antibody detects endogenous levels of MFS12 at Human/Mouse
Preparation and Storage	Store at -20 degree C/1 year
Molecular Weight	52,075 Da
3D Structure	ModBase 3D Structure for Q6NUT3
Immunogen	Synthesized peptide derived from human MFS12 AA range: 78-128
Modification	Unmodified/Total
Product Categories/Family for anti-MFS12 antibody	Primary Antibodies
Applications Tested/Suitable for anti-MFS12 antibody	Western Blot (WB), ELISA (EIA), Immunohistochemistry (IHC)
Application Notes for anti-MFS12 antibody	WB: 1:500-2000 IHC: 1:50-300 ELISA: 2000-20000
Related Product Information for anti-MFS12 antibody	MBS9520401 is an antibody targeting MFS12. Also known as MFS12 Antibody. Reactive in Human, Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-MFS12 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Immunohistochemistry (IHC) of anti-MFS12 antibody
Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



Western Blot (WB) of anti-MFS12 antibody
Western blot analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4 degree over night

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for MFS12. It may not necessarily be applicable to this product.

NCBI GI #	566559967
NCBI GeneID	126321
NCBI Accession #	NP_001274458.1
UniProt Primary Accession #	Q6NUT3
UniProt Secondary Accession #	Q8N459; A8MXP7; D6W615; E9PAJ8
UniProt Related Accession #	Q6NUT3
GenBank Nucleotide #	NM_001287529.1
NCBI Official Full Name	major facilitator superfamily domain-containing protein 12 isoform d
NCBI Official Synonym Full Names	major facilitator superfamily domain containing 12
NCBI Official Symbol	MFSD12
NCBI Official Synonym Symbols	PP3501; C19orf28
UniProt Protein Name	Major facilitator superfamily domain-containing protein 12
UniProt Gene Name	MFSD12
UniProt Synonym Gene Names	C19orf28
UniProt Entry Name	MFS12_HUMAN
NCBI Protein Information	major facilitator superfamily domain-containing protein 12
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