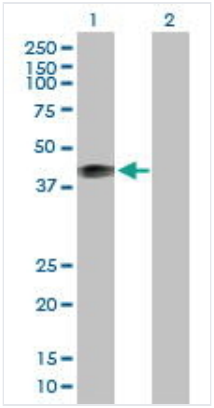
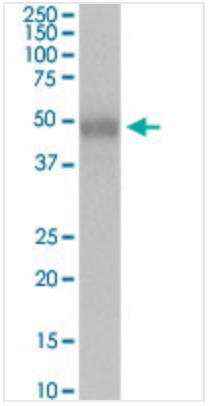
MFGE8 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	MFGE8, Polyclonal Antibody
Full Product Name	MFGE8 (Lactadherin, Breast Epithelial Antigen BA46, HMFG, MFGM, Milk Fat Globule-EGF Factor 8, MFG-E8, SED1, Lactadherin Short Form, Medin
Product Gene Name	anti-MFGE8 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein Isothiocyanate (FITC).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human MFGE8.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and stor
Immunogen	Full length protein corresponding to aa1-387 of human MFGE8
Immunogen Sequence	MPRPRLLAALCGALLCAPSLLVALDICSKNPCHNGGLCEEISQEVRGDVFPSYTCTCLKGYAGNHCETKCVEPLGMENGNIANSQIAASSVRVTFLGLQHV
Conjugate	FITC
Note	Preservative Free
Product Categories/Family for anti-MFGE8 antibody	Antibodies; Cancer Markers
Applications Tested/Suitable for anti-MFGE8 antibody	Western Blot (WB)
Application Notes for anti-MFGE8 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-MFGE8 antibody	Plays an important role in the maintenance of intestinal epithelial homeostasis and the promotion of mucosal healing. Promotes VEGF-dependent neov
Other Notes	Small volumes of anti-MFGE8 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces
Searchable Terms for MFGE8 purchase	MBS6385327 is an antibody targeting MFGE8. Also known as MFGE8 (Lactadherin, Breast Epithelial Antigen BA46, HMFG, MFGM, Milk Fat Globule-E



Western Blot (WB) of anti-MFGE8 antibody
Western Blot analysis in transfected 293T cell line using MBS6009954 Lane 1: MBS6009954 transfected lysate (43.1kD). Lane 2: Non-transfected lysate.



Western Blot (WB) of anti-MFGE8 antibody
Western Blot analysis in human colon usingMBS6009954.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for MFGE8. It may not necessarily be applicable to this product.

NCBI GI #	5174557
NCBI Accession #	NP_005919.1
GenBank Nucleotide #	NM_005928.1
NCBI Official Full Name	milk fat globule-EGF factor 8 protein
Protein Family	Lactadherin
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/mfge8/6385327