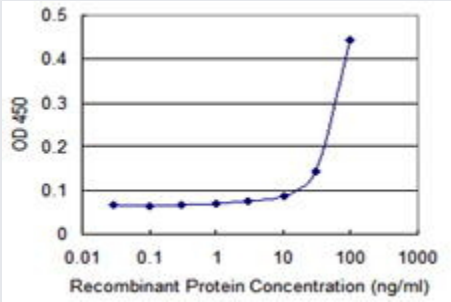
FIBP Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	FIBP, Monoclonal Antibody
Full Product Name	FIBP (Acidic Fibroblast Growth Factor Intracellular-binding Protein, FGF-1 Intracellular-binding Protein) APC
Product Gene Name	anti-FIBP antibody
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	1E5
Host	Mouse
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Allophycocyanin (APC).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human FIBP.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo
Molecular Weight	41,210 Da
Immunogen	Full length recombinant corresponding to aa1-358 from FIBP (AAH14388) with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MTSELDIFVGNTTLIDEDVYRLWLDGYSVTDAVALRVRSGILEQTGATAAVLQSDTMDHYRTFHMLERLLHAPPKLLHQLIFQIPPSRQALLIERYYAFDEAF
Conjugate	APC
Product Categories/Family for anti-FIBP antibody	Antibodies; Growth Factors; Cytokines
Applications Tested/Suitable for anti-FIBP antibody	ELISA (EIA)
Application Notes for anti-FIBP antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-FIBP antibody	Acidic fibroblast growth factor is mitogenic for a variety of different cell types and acts by stimulating mitogenesis or inducing morphological changes an
Other Notes	Small volumes of anti-FIBP antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessa

Searchable Terms for FIBP purchase	MBS6136605 is an antibody targeting FIBP. Also known as FIBP (Acidic Fibroblast Growth Factor Intracellular-binding Protein, FGF-1 Intracellular-binc



Testing Data of anti-FIBP antibody
Detection limit for recombinant GST tagged FIBP is 10ng/ml as a capture antibody.

ADDITIONAL DETAILS

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

NCBI GI #	33869237
NCBI GeneID	9158
NCBI Accession #	BC014388
UniProt Secondary Accession #	Q27Q85; Q6IBQ3; Q9HD65; A8K0J7
UniProt Related Accession #	O43427
NCBI Official Full Name	Homo sapiens fibroblast growth factor (acidic) intracellular binding protein, mRNA
NCBI Official Synonym Full Names	FGF1 intracellular binding protein
NCBI Official Symbol	FIBP
NCBI Official Synonym Symbols	FGFIBP; FIBP-1
Protein Family	Acidic fibroblast growth factor intracellular-binding protein
NCBI Protein Information	acidic fibroblast growth factor intracellular-binding protein
Research Articles on FIBP	**1.** Observational study of gene-disease association, gene-environment interaction, and pharmacogenomic / toxicogenomic. (HuGE Navigator)
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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