AGP2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	AGP2, Polyclonal Antibody
Full Product Name	AGP2 antibody (FITC)
Product Gene Name	anti-AGP2 antibody
Product Synonym Names	Polyclonal AGP2; Anti-AGP2; Orosomucoid 2; ORM2; AGP 2; AGP-2
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Form/Format	Supplied with 0.03% Proclin 300, 50% Glycerol and 0.01M PBS, PH 7.4
Purity/Purification	AGP2 antibody (FITC) was purified by Ammonium Sulfate precipitation
Preparation and Storage	Store at 4 degree C for short term storage and -20 degree C for long term storage. Avoid repeat freeze/thaw cycles
Molecular Weight	12,582 Da
Cross-Reactivity	Human
Tag/Conjugate	FITC
Immunogen	AGP2 antibody (FITC) was raised in Rabbit using recombinant human Alpha-1-acid glycoprotein 2 protein as the immunogen
Product Categories/Family for anti-AGP2 antibody	Nutrition & Metabolism; Conjugated Polyclonal Antibodies
Applications Tested/Suitable for anti-AGP2 antibody	ELISA (EIA), Immunohistochemistry (IHC), Western Blot (WB)
Related Product Information for anti-AGP2 antibody	MBS5301063 is an antibody targeting AGP2. Also known as AGP2 antibody (FITC). Host: Rabbit. Rabbit polyclonal AGP2 antibody (FITC)
Other Notes	Small volumes of anti-AGP2 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for AGP2. It may not necessarily be applicable to this product.

NCBI GI #	18399983
NCBI GeneID	816779
NCBI Accession #	NP_565537.1
UniProt Secondary Accession #	Q9ZT18
UniProt Related Accession #	Q9SJY7
GenBank Nucleotide #	NM_127812.2
NCBI Official Full Name	arabinogalactan protein 2

NCBI Official Symbol	AGP2
NCBI Official Synonym Symbols	arabinogalactan protein 2; ARABINOGALACTAN-PROTEIN 2; ATAGP2; F14M13.13; F14M13_13
UniProt Protein Name	Classical arabinogalactan protein 2
Protein Family	Classical arabinogalactan protein
UniProt Gene Name	AGP2
UniProt Entry Name	AGP2_ARATH
NCBI Protein Information	arabinogalactan protein 2
NCBI Summary for AGP2	Encodes arabinogalactan-protein (AGP2).
UniProt Comments for AGP2	Proteoglycan that seems to be implicated in diverse developmental roles such as differentiation, cell-cell recognition, embryogenesis and programmed cell death.
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