GMPR Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	GMPR, Polyclonal Antibody
Full Product Name	GMPR (Guanosine Monophosphate Reductase, GMPR1) (MaxLight 405)
Product Gene Name	anti-GMPR antibody
Product Synonym Names	Guanosine Monophosphate Reductase; GMPR1
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 MaxLight405.
Purity/Purification	Purified
Specificity	Recognizes human GMPR.
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
Immunogen	GMPR (NP_006868.2, 1aa-345aa) full-length human protein.
Immunogen Sequence	MPRIDADLKLDFKDVLLRPKRSSLKSRAEVDLERTFTFRNSKQTYSGIPIIVANMDTVGTFEMAAVMSQHSMFTAIHKHYSLDDWKLFATNHPECLQNVAV
Conjugate	MaxLight405
Note	Preservative Free
Product Categories/Family for anti-GMPR antibody	Antibodies; Enzymes
Applications Tested/Suitable for anti-GMPR antibody	Western Blot (WB)
Application Notes for anti-GMPR antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-GMPR antibody	Guanosine monophosphate reductase (EC 1.7.1.7) catalyzes the irreversible NADPH-dependent reductive deamination of guanosine monophosphate
Other Notes	Small volumes of anti-GMPR antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces

Searchable Terms for GMPR purchase	MBS6451019 is an antibody targeting GMPR. Also known as GMPR (Guanosine Monophosphate Reductase, GMPR1) (MaxLight 405). Reactive in Hu

ADDITIONAL DETAILS

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

NCBI GI #	31542849
NCBI Accession #	NP_006868.2
GenBank Nucleotide #	NP_006868.2
NCBI Official Full Name	guanosine monophosphate reductase
Protein Family	GMP reductase
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Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/gmpr/6451019