

Rabbit GMPR Polyclonal Antibody | anti-GMPR antibody

GMPR Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311108	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

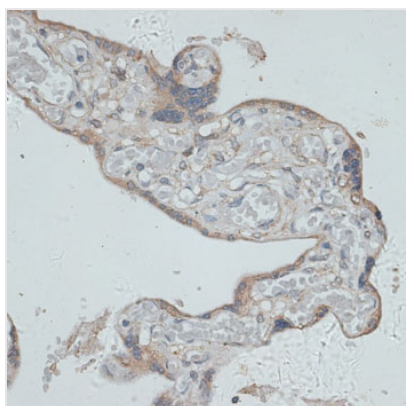
PRODUCT SYNONYMS

GMPR; Polyclonal Antibody; GMPR Polyclonal Antibody; GMPR 1; GMPR1; GMP reductase 1; anti-GMPR antibody

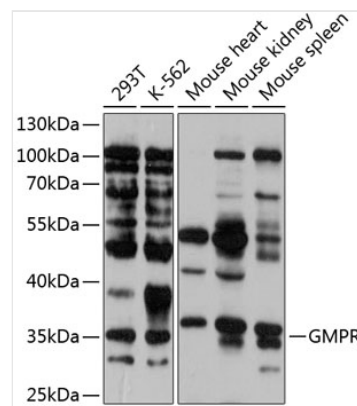
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-GMPR antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human GMPR (NP_006868.3).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta using GMPR antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using GMPR antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-GMPR antibody	This gene encodes an enzyme that catalyzes the irreversible and NADPH-dependent reductive deamination of GMP to IMP. The protein also functions in the re-utilization of free intracellular bases and purine nucleosides.
Product Categories/Family for anti-GMPR antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	156104880
NCBI GeneID	2766
NCBI Accession #	NP_006868.3
NCBI GenBank Nucleotide #	NM_006877.3
UniProt Accession #	P36959; Q96HQ6
Molecular Weight	37,419 Da
NCBI Official Full Name	GMP reductase 1
NCBI Official Synonym Full Names	guanosine monophosphate reductase
NCBI Official Symbol	GMPR
NCBI Official Synonym Symbols	GMPR1
NCBI Protein Information	GMP reductase 1; guanine monophosphate reductase; guanosine 5'-monophosphate oxidoreductase 1; guanosine monophosphate reductase 1
UniProt Protein Name	GMP reductase 1
UniProt Gene Name	GMPR
UniProt Synonym Gene Names	GMPR1; Guanosine monophosphate reductase 1
UniProt Entry Name	GMPR1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gmpr-antibody-immunohistochemistry-western-blot-elisa/311108>