

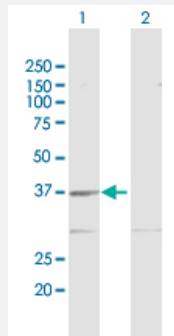
MaxPab®

GMPR2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00051292-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of GMPR2 expression in transfected 293T cell line ([H00051292-T01](#)) by GMPR2 MaxPab polyclonal antibody.

Lane 1: GMPR2 transfected lysate(37.90 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GMPR2 protein.
Immunogen	GMPR2 (NP_001002000.1, 1 a.a. ~ 348 a.a) full-length human protein.
Sequence	MPHIDNDVKLDFKDVLLRPKRSTLKSRSVDLTRSFSSFRNSKQTYSGVPIIAANMDTVGTFEMAKV LCKFSLFTAVHKHYSLVQWQEFAGQNPDCLEHLAASSGTGSSDFEQLEQILEAIPQVKYICLDVA NGYSEHFVEFVKDVRKRFPQHTIMAGNVVTGEMVEELILSGADIIVGIGPGSVCTTRKKTGVGY QLSAVMECADAAGHLKGHIISDGGCSCPGDVAKAFGAGADFVMLGGMLAGHSESGGELIERDG KKYKLFYGMSSMEMAMKKYAGGVAEYRASEGKTVEVPFKGDVEHTIRDILGGIRSTCTYVGAALK ELSRRTTFIRVTQQVNPIFSEAC
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (96)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of GMPR2 expression in transfected 293T cell line ([H00051292-T01](#)) by GMPR2 MaxPab polyclonal antibody.

Lane 1: GMPR2 transfected lysate(37.90 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — GMPR2

Entrez GeneID [51292](#)

GeneBank Accession# [NM_001002000.1](#)

Protein Accession# [NP_001002000.1](#)

Gene Name GMPR2

Gene Alias MGC15084, MGC830

Gene Description guanosine monophosphate reductase 2

Omim ID [610781](#)

Gene Ontology [Hyperlink](#)

Other Designations GMP reductase 2|guanosine 5'-monophosphate oxidoreductase 2|guanosine monophosphate reductase isolog

Pathway

- [Purine metabolism](#)