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Datasheet for ABIN526621
anti-GMPR2 antibody (AA 1-348)

1 Image

Overview

Quantity:	50 µg
Target:	GMPR2
Binding Specificity:	AA 1-348
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GMPR2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse 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:	MPHIDNDVKL DFKDVLLRPK RSTLKSRSSEV DLTRSFSFRN SKQTYSGVPI IANMMDTVGT FEMAKVLCKF SLFTAVHKHY SLVQWQEFAG QNPDCLEHLA ASSGTGSSDF EQLEQILEAI PQVKYICLDV ANGYSEHFVE FVKDVRKRFP QHTIMAGNVV TGEMVEELIL SGADIIVKGI GPGSVCTTRK KTGVGYPQLS AVMECADA AH GLKGHIISDG GCSCP GDVAK AFGAGADFVM LGGMLAGHSE SGGELIERDG KKYKLFYGM S SEMAMKKYAG GVAEYRASEG KTVEVPFKGD VEHTIRDILG GIRSTCTYVG AAKLKELSR TTFIRVTQQV NPIFSEAC
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	GMPR2
Alternative Name:	GMPR2 (GMPR2 Products)
Background:	Full Gene Name: guanosine monophosphate reductase 2 Synonyms: MGC15084,MGC830
Gene ID:	51292
NCBI Accession:	NM_001002000

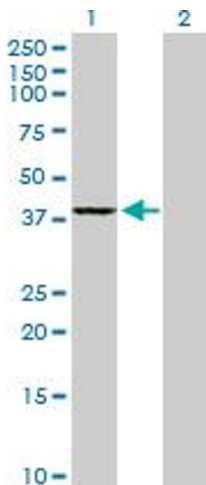
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of GMPR2 expression in transfected 293T cell line by GMPR2 MaxPab polyclonal antibody.

Lane 1: GMPR2 transfected lysate(38.28 KDa).

Lane 2: Non-transfected lysate.