Datasheet for ABIN947911

anti-GEM antibody (AA 1-296)

1 Image

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Overview

Quantity:	50 µg
Target:	GEM
Binding Specificity:	AA 1-296
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GEM antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human GEM protein.
Immunogen:	GEM (ABM84902.1, 1 a.a. ~ 296 a.a) full-length human protein.
Sequence:	MTLNNVTMRQ GTVGMQPQQQ RWSIPADGRH LMVQKEPHQY SHRNRHSATP EDHCRRSWSS DSTDSVISSE SGNTYYRVVL IGEQGVGKST LANIFAGVHD SMDSDCEVLG EDTYERTLMV DGESATIILL DMWENKGENE WLHDHCMQVG DAYLIVYSIT DRASFEKASE LRIQLRRARQ TEDIPIILVG NKSDLVRCRE VSVSEGRACA VVFDCKFIET SAAVQHNVKE LFEGIVRQVR LRRDSKEKNE RRLAYQKRKE SMPRKARRFW GKIVAKNNKN MAFKLKSKSC NDLSVL
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

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Target Details

Target:	GEM
Alternative Name:	GEM (GEM Products)
Background:	Full Gene Name: GTP binding protein overexpressed in skeletal muscle Synonyms: KIR,MGC26294
Gene ID:	2669

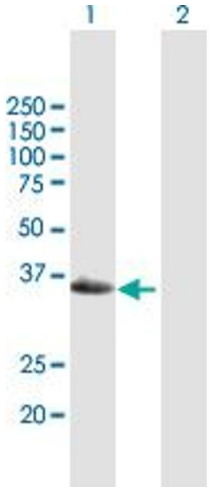
Application Details

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 GEM expression in transfected 293T cell line by GEM MaxPab polyclonal antibody.

Lane 1: GEM transfected lysate(32.56 KDa).

Lane 2: Non-transfected lysate.