Datasheet for ABIN530649

anti-GALM antibody (AA 1-342)

1 Image

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Overview

Quantity:	50 µg
Target:	GALM
Binding Specificity:	AA 1-342
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GALM antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human GALM protein.
Immunogen:	GALM (NP_620156.1, 1 a.a. ~ 342 a.a) full-length human protein.
Sequence:	MASVTRAVFG ELPSGGGTVE KFQLQSDLLR VDIISWGCTI TALEVKDRQG RASDVVLGFA ELEGYLQKQP YFGAVIGRVA NRIAKGTFKV DGKEYHLAIN KEPNSLHGGV RGFDKVLWTP RVLSNGVQFS RISPDGEEGY PGELKVWVTY TLDGGELIVN YRAQASQATP VNLTNHSYFN LAGQASPNIN DHEVTIEADT YLPVDETLIP TGEVAPVQGT AFDLRKPVEL GKHLQDFHLN GFDHNFCLKG SKEKHFCARV HHAASGRVLE VYTTQPGVQF YTGNFLDGTL KGKNGAVYPK HSGFCLETQN WPDAVNQPRF PPVLLRPGEE YDHTTWFKFS VA
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	GALM
Alternative Name:	GALM (GALM Products)
Background:	Full Gene Name: galactose mutarotase (aldose 1-epimerase) Synonyms: BLOCK25
Gene ID:	130589
NCBI Accession:	NM_138801

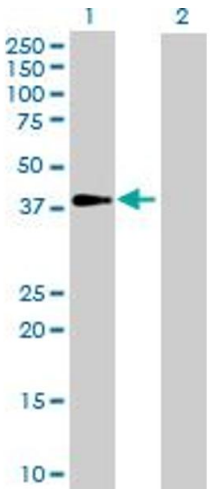
Application Details

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

Lane 1: GALM transfected lysate(37.62 KDa).

Lane 2: Non-transfected lysate.