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Datasheet for ABIN563740
anti-EIF3A antibody (AA 1-75)

1 Image

1 Publication

Overview

Quantity:	50 µL
Target:	EIF3A
Binding Specificity:	AA 1-75
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This EIF3A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant EIF3S10.
Immunogen:	EIF3S10 (NP_003741, 1 a.a. ~ 75 a.a) partial recombinant protein with GST tag.
Sequence:	MPAYFQRPEN ALKRANEFLE VGKKQPALDV LYDVMKSKKH RTWQKIHEPI MLKYLELCVD LRKSHLAKEG LYQYK
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	EIF3A
Alternative Name:	EIF3A (EIF3A Products)

Target Details

Background: Full Gene Name: eukaryotic translation initiation factor 3, subunit A
Synonyms: EIF3,EIF3S10,KIAA0139,P167,TIF32,eIF3-p170,eIF3-theta,p180,p185

Gene ID: 8661

NCBI Accession: [NM_003750](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 50 % glycerol

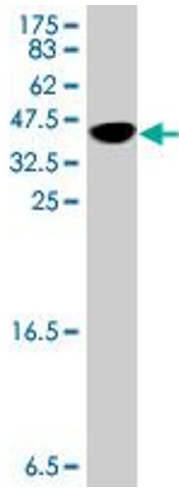
Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

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

Publications

Product cited in: Kroczyńska, Kaur, Katsoulidis, Majchrzak-Kita, Sassano, Kozma, Fish, Plataniias: "Interferon-dependent engagement of eukaryotic initiation factor 4B via S6 kinase (S6K)- and ribosomal protein S6K-mediated signals." in: **Molecular and cellular biology**, Vol. 29, Issue 10, pp. 2865-75, (2009) ([PubMed](#)).



Western Blotting

Image 1. Western Blot detection against Immunogen (34.36 KDa) .