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Datasheet for ABIN525739
anti-HEYL antibody (AA 1-70)

2 Images

Overview

Quantity:	100 µg
Target:	HEYL
Binding Specificity:	AA 1-70
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HEYL antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant HEYL.
Immunogen:	HEYL (NP_055386, 1 a.a. ~ 70 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MKRPKEPSGS DGESDGPIDV GQEQLSQMA RPLSTPSSSQ MQARKKRRGI IEKRRRDRIN SSLSELRRLV
Clone:	2E12
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	HEYL
Alternative Name:	HEYL (HEYL Products)
Background:	Full Gene Name: hairy/enhancer-of-split related with YRPW motif-like Synonyms: HRT3,MGC12623,bHLHb33
Gene ID:	26508
NCBI Accession:	NM_014571
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling

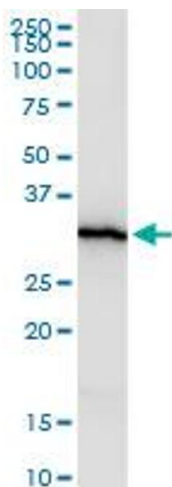
Application Details

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

Handling

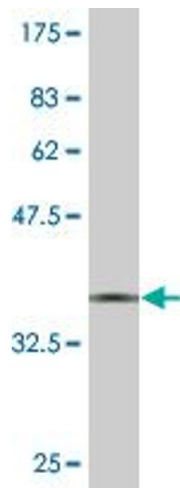
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. HEYL monoclonal antibody (M22), clone 2E12.
Western Blot analysis of HEYL expression in human kidney.



Western Blotting

Image 2. Western Blot detection against Immunogen (33.7 kDa).