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Datasheet for ABIN531193
anti-BHLHA15 antibody (AA 75-140)

2 Images

Overview

Quantity:	100 µg
Target:	BHLHA15
Binding Specificity:	AA 75-140
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BHLHA15 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant BHLHA15.
Immunogen:	BHLHA15 (NP_803238.1, 75 a.a. ~ 140 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	QRRLESNERE RQRMHKLNNA FQALREVIPH VRADKKLSKI ETLTLAKNYI KSLTATILTM SSSRLP
Clone:	1E7
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	BHLHA15
Alternative Name:	BHLHA15 (BHLHA15 Products)
Background:	Full Gene Name: basic helix-loop-helix family, member a15 Synonyms: BHLHB8,MIST1
Gene ID:	168620
NCBI Accession:	NM_177455

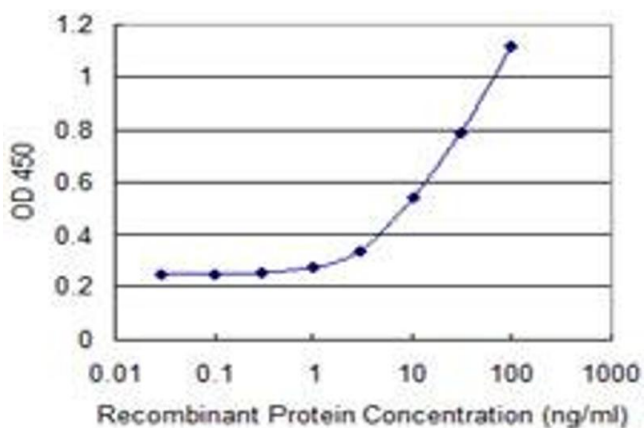
Application Details

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

Handling

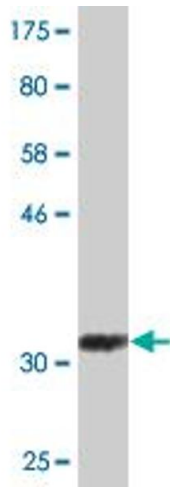
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged BHLHA15 is 1 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (33 kDa).