

Datasheet for ABIN1774867
anti-HAGHL antibody (AA 183-282)



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3 Images

Overview

Quantity:	100 µg
Target:	HAGHL
Binding Specificity:	AA 183-282
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HAGHL antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant HAGHL.
Immunogen:	HAGHL (NP_115680.1, 183 a.a. ~ 282 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	QKVEPCNDHV RAKLSWAKKR DEDDVPTVPS TLGEERLYNP FLRVAEEPVR KFTGKAVPAD VLEALCKERA RFEQAGEPRQ PQRALLALQ WGLLSAAPHD
Clone:	5B12
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	HAGHL
Alternative Name:	HAGHL (HAGHL Products)
Background:	Full Gene Name: hydroxyacylglutathione hydrolase-like Synonyms: MGC2605
Gene ID:	84264
NCBI Accession:	NM_032304

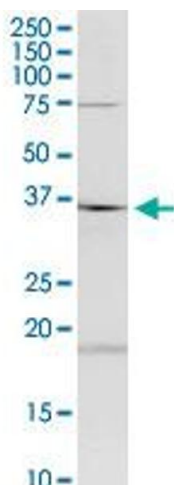
Application Details

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

Handling

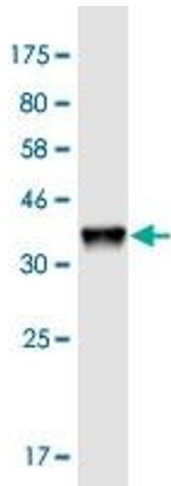
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



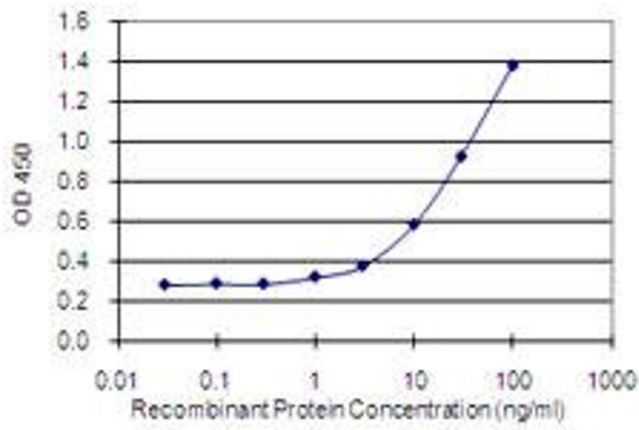
Western Blotting

Image 1. HAGHL monoclonal antibody (M01), clone 5B12.
Western Blot analysis of HAGHL expression in MCF-7.



Western Blotting

Image 2. Western Blot detection against Immunogen (36.74 KDa).



ELISA

Image 3. Detection limit for recombinant GST tagged HAGHL is 0.3 ng/ml as a capture antibody.