Datasheet for ABIN2565915

anti-SPPL2A antibody (AA 31-129)

2 Images

Go to Product page

Overview

Quantity:	100 µg
Target:	SPPL2A
Binding Specificity:	AA 31-129
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SPPL2A antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant SPPL2A.
Immunogen:	SPPL2A (NP_116191.2, 31 a.a. ~ 129 a.a) partial recombinant protein with GST-pstS1 tag.
Sequence:	HASGNGTTKD YCMLYNPYWT ALPSTLENAT SISLMNLTST PLCNLSDIPP VGIKSKAVVV PWGSCHFLEK ARIAQKGGAE AMLVVNNSVL FPPSGNRSE
Clone:	1C7
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	SPPL2A
Alternative Name:	SPPL2A (SPPL2A Products)
Background:	Full Gene Name: signal peptide peptidase-like 2A Synonyms: IMP3,PSL2
Gene ID:	84888
NCBI Accession:	NM_032802

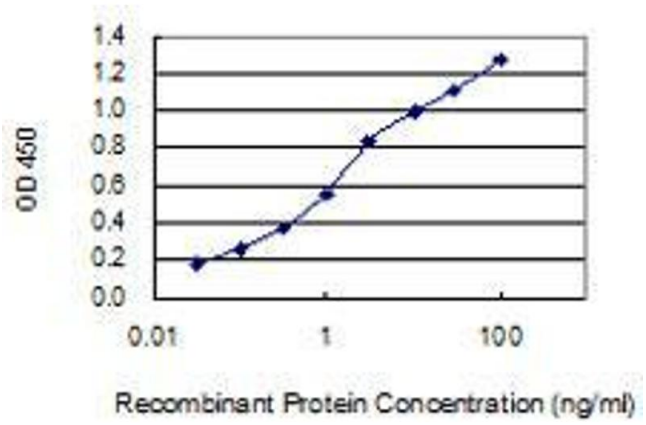
Application Details

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

Handling

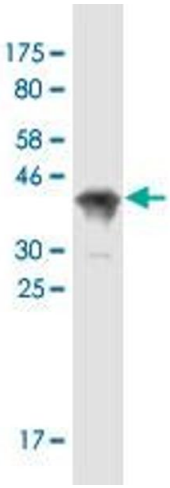
Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged SPPL2A is 0.03 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (38.83 KDa) .

 Copyright antibodies-online. All rights reserved.