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Datasheet for ABIN522266
anti-INPP4B antibody (AA 1-53)

2 Images

Overview

Quantity:	100 µg
Target:	INPP4B
Binding Specificity:	AA 1-53
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This INPP4B antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant INPP4B.
Immunogen:	INPP4B (AAH05273, 1 a.a. ~ 53 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MEIKEEGASE EGQHFLPTAQ ANDPGDCQFT SIQKTPNEPQ LEFILDNLNQE LRD
Clone:	3F2
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	INPP4B
Alternative Name:	INPP4B (INPP4B Products)
Background:	Full Gene Name: inositol polyphosphate-4-phosphatase, type II, 105 kDa Synonyms: MGC132014
Gene ID:	8821

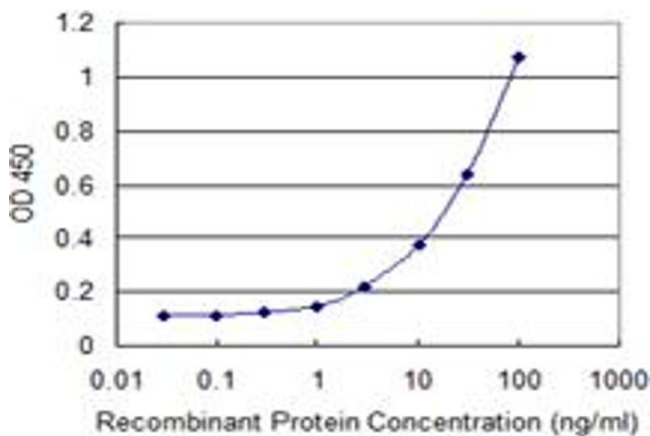
Application Details

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

Handling

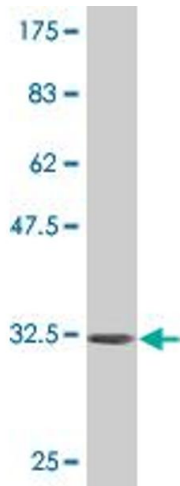
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged INPP4B is 1 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (31.57 KDa) .