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Datasheet for ABIN519006

## anti-PNLIPRP2 antibody (AA 333-435)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	PNLIPRP2
Binding Specificity:	AA 333-435
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PNLIPRP2 antibody is un-conjugated
Application:	ELISA

#### Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant PNLIPRP2.
Immunogen:	PNLIPRP2 (NP_005387, 333 a.a. ~ 435 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	FKGKTSAVEQ TFFLNTGESG NFTSWRYKVS VTLSGKEKVN GYIRIALYGS NENSKQYEIF KGLKPDASH TCAIDVDFNV GKIQKVKFLW NKRGINLSEP KLG
Clone:	4F10
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	PNLIPRP2
Alternative Name:	PNLIPRP2 ( <a href="#">PNLIPRP2 Products</a> )
Background:	Full Gene Name: pancreatic lipase-related protein 2 Synonyms: PLRP2
Gene ID:	5408
NCBI Accession:	<a href="#">NM_005396</a>
Pathways:	<a href="#">Lipid Metabolism</a>

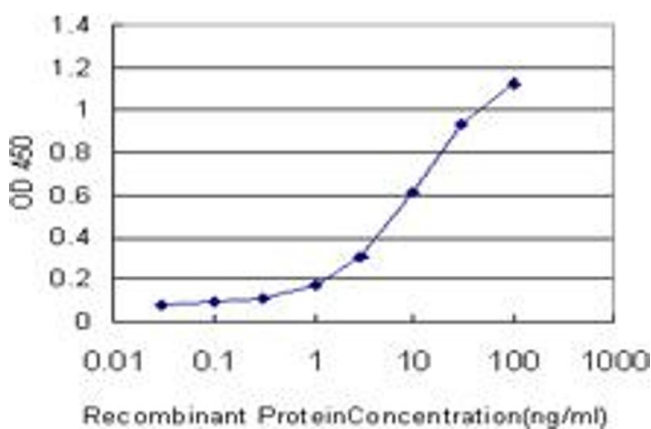
## Application Details

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 PNLIPRP2 is approximately 0.3ng/ml as a capture antibody.