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Datasheet for ABIN517567  
**anti-LRP3 antibody (AA 671-770)**

1 Image

Overview

Quantity:	100 µg
Target:	LRP3
Binding Specificity:	AA 671-770
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LRP3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant LRP3.
Immunogen:	LRP3 (NP_002324.1, 671 a.a. ~ 770 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	PGRAPEVGPS GPPLPSGLRD PECRPVDKDR KVCREPLADG PAPADAPREP CSAQDPHPQV STASSTLGPH SPEPLGVCRN PPPPCSPMLE ASDDEALLVC
Clone:	4C11
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	LRP3
Alternative Name:	LRP3 ( <a href="#">LRP3 Products</a> )
Background:	Full Gene Name: low density lipoprotein receptor-related protein 3 Synonyms:
Gene ID:	4037
NCBI Accession:	<a href="#">NM_002333</a>

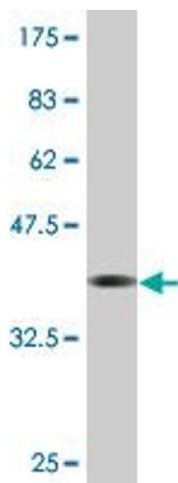
## Application Details

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



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (36.74 kDa).