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# anti-LRP3 antibody (AA 17-66)





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Quantity:	100 μL
Target:	LRP3
Binding Specificity:	AA 17-66
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRP3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### **Product Details**

Immunogen:	The antiserum was produced against synthesized peptide derived from human LRP3.
Isotype:	IgG
Specificity:	LRP3 Antibody detects endogenous levels of total LRP3 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

## Target Details

Target:	LRP3
Alternative Name:	LRP3 (LRP3 Products)
Background:	Synonyms: Low-density lipoprotein receptor-related protein 3, hLRp105

## **Target Details**

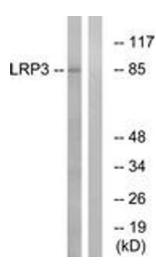
	NCBI Gene Symbol: LRP3
Molecular Weight:	82 kDa
Gene ID:	4037
OMIM:	603159
UniProt:	075074

## **Application Details**

Application Notes:	WB: 1:500~1:1000 ELISA: 1:40000
Comment:	Unigene-Number: Hs.515340 (NCBI Gene Symbol: LRP3)
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



#### **Western Blotting**

**Image 1.** Western blot analysis of extracts from RAW264.7 cells, using LRP3 Antibody. The lane on the right is treated with the synthesized peptide.