

Datasheet for ABIN6388918
anti-LRP4 antibody (AA 290-370)



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Overview

Quantity:	100 µL
Target:	LRP4
Binding Specificity:	AA 290-370
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRP4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to LRP4
Immunogen:	Synthesized peptide derived from human LRP4 protein.
Isotype:	IgG
Specificity:	LRP4 Polyclonal Antibody detects endogenous levels of protein.
Purification:	LRP4 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	LRP4
Alternative Name:	LRP4 (LRP4 Products)

Target Details

Molecular Weight:	209 kDa
Gene ID:	4038
UniProt:	O75096
Pathways:	Skeletal Muscle Fiber Development

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Expressed in bone, present in osteoblasts and osteocytes. No expression is observed in osteoclast. Expressed in several regions of the brain.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.
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:	Store at -20°C, and avoid repeat freeze-thaw cycles.