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Product Datasheet

LRP5 Rabbit pAb, Unconjugated ABB-A0130

Article Name	LRP5 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0130
Supplier Catalog Number	A0130
Alternative Catalog Number	ABB-A0130-100UL,ABB-A0130-20UL,ABB-A0130-1000UL,ABB-A0130-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a transmembrane low-density lipoprotein receptor that binds and internalizes ligands in the process of receptor-mediated endocytosis. This protein also acts as a co-receptor with Frizzled protein family members for transducing signa...
Clonality	Polyclonal
Molecular Weight	179kDa
NCBI	4041

UniProt	O75197
Purity	Affinity purification
Sequence	MGGVYFVCQRVVCQRYAGANGPFPHEYVSGTPHVNFIAPGGSQHGPFTGI ACGKSMMSSVSLMGGRRGGVPLYDRNHVTGASSSSSSSTKATLYPPILNPPPSP ATDPSLYNMDMFYSSNIPATARPYRPIIIRGMAPPTTCSTDVCDSDYSASRW KASKYYLDLNSDSDPYPPPPTPHSQYLSAEDSCPPSPATERSYFHLFPPPPSPC TDSS
Target	LRP5
Antibody Type	Primary Antibody
Application Dilute	WB,1:100 - 1:500 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Mouse,Rat, ResearchArea: Epigenetics Nuclear Signaling,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Cancer,Signal Transduction,mTOR Signaling Pathway,Cell Biology Developmental Biology,Cytoskeleton,Microtubules,Extracellular Matrix,Bone,Wnt - Catenin Signaling Pathway,ESC Pluripotency and Differentiation,Endocrine Metabolism,Lipid Metabolism,Cholesterol Metabolism,Neuroscience,Stem Cells,Cardiovascular,Lipids.