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Anti-LRP1B Antibody

Catalog # AP61216

Product Information

Application	WB
Primary Accession	Q9NZR2
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	515498

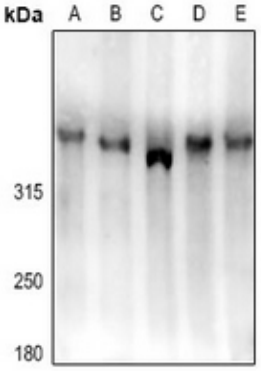
Additional Information

Gene ID	53353
Other Names	LRPDIT; Low-density lipoprotein receptor-related protein 1B; LRP-1B; Low-density lipoprotein receptor-related protein-deleted in tumor; LRP-DIT
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human LRP1B. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	LRP1B
Synonyms	LRPDIT
Function	Potential cell surface proteins that bind and internalize ligands in the process of receptor-mediated endocytosis.
Cellular Location	Membrane; Single-pass type I membrane protein
Tissue Location	Expressed in thyroid gland and in salivary gland, as well as in adult and fetal brain.

Images



Western blot analysis of LRP1B expression in A375 (A), Hela (B), H9C2 (C), NIHC3T3 (D), K562 (E) whole cell lysates. (Predicted band size: 515 kD; Observed band size: 515 kD)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.