

Product Data Sheet

Anti-LRP1B Antibody

Catalog #	Source	e Reactivity	Applications
CPA5968	Rabbit	H, M, R	WB
Description		Rabbit polyclonal antibody t	o LRP1B
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the N-term
		region of human LRP1B. The	exact sequence is proprietary.
Purification		The antibody was purified by	/ immunogen affinity chromatography.
Specificity		Recognizes endogenous leve	ls of LRP1B protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium pl	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000)	
Gene Symbol		LRP1B	
Alternative Na	ames	LRPDIT; Low-density lipoprot	ein receptor-related protein 1B; LRP-1B; Low-density
		lipoprotein receptor-related	protein-deleted in tumor; LRP-DIT
Entrez Gene		53353 (Human)	
SwissProt		Q9NZR2 (Human); Q9JI18 (N	louse)
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid
		freeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

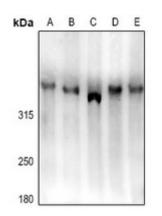
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Western blot analysis of LRP1B expression in A375 (A), Hela (B), H9C2 (C), NIH3T3 (D), K562 (E) whole cell lysates. (Predicted band size: 515 kD; Observed band size: 515 kD)

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