

Product Data Sheet

Anti-LRG Antibody

Catalog #	Source	Popetivity	Applications
Catalog #		Reactivity	
CPA2846	Rabbit	H, M, R, Mk	WB
Description	Rabl	oit polyclonal antibody to	o LRG
Immunogen	KLH-	conjugated synthetic pe	ptide encompassing a sequence within the C-term
	regio	on of human LRG. The ex	act sequence is proprietary.
Purification	The	antibody was purified by	/ immunogen affinity chromatography.
Specificity	Reco	ognizes endogenous leve	ls of LRG protein.
Clonality	Poly	clonal	
Conjugation			
Form	Liqu	id in 0.42% Potassium pł	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	0.01% sodium azide.	
Dilution	WB	(1/500 - 1/1000)	
Gene Symbol	LRG	1	
Alternative Na	ames LRG;	Leucine-rich alpha-2-gly	/coprotein; LRG
Entrez Gene	1168	344 (Human)	
SwissProt	P02	750 (Human)	
Storage/Stabi	lity Ship	ped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid
	free	ze/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

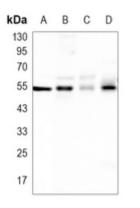
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Western blot analysis of LRG expression in A2780 (A), HUT78 (B), mouse kidney (C), rat kidney (D) whole cell lysates. (Predicted band size: 38 kD; Observed band size: 53 kD)

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