

Product Data Sheet

Anti-Ephrin A3 Antibody

Catalog #	Source	Reactivity	Applications		
CPA6415	Rabbit	H, M, R	WB		
Description		Rabbit polyclonal antibody to Ephrin A3			
Immunogen		KLH-conjugated synthetic pe	otide encompassing a sequence within the C-term		
		region of human Ephrin A3. T	he exact sequence is proprietary.		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	s of Ephrin A3 protein.		
Clonality Polyclonal					
Conjugation					
Form		Liquid in 0.42% Potassium ph	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		EFNA3			
Alternative N	ames	EFL2; EPLG3; LERK3; Ephrin-A	3; EFL-2; EHK1 ligand; EHK1-L; EPH-related receptor		
		tyrosine kinase ligand 3; LERI	2-3		
Entrez Gene		1944 (Human); 13638 (Mous	e)		
SwissProt		P52797 (Human); O08545 (N	ouse)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	/ 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 Ephrin A3 expression in mouse brain (A), rat brain (B) whole cell lysates. (Predicted band size: 26 kD; Observed band size: 26 kD)

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