

Product Data Sheet

Anti-ROR2 Antibody

Catalog #	Source	Reactivity	Applications		
CPA4208	Rabbit	H, B, D, S	WB		
Description		Rabbit polyclonal antibody to	ROR2		
Immunogen		KLH-conjugated synthetic pe	otide encompassing a sequence within the center		
		region of human ROR2. The e	exact sequence is proprietary.		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	s of ROR2 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		ROR2			
Alternative Na	ames	NTRKR2; Tyrosine-protein kir	ase transmembrane receptor ROR2; Neurotrophic		
		tyrosine kinase, receptor-rela	ited 2		
Entrez Gene		4920 (Human)			
SwissProt		Q01974 (Human)			
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

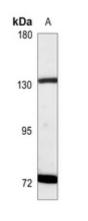
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Western blot analysis of ROR2 expression in H446 (A) whole cell lysates. (Predicted band size: 104 kD; Observed band size: 130 kD)

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