

Product Data Sheet

Anti-EPHA7 (pY608) Antibody

Catalog #	Source	Reactivity	Applications
CPA3921	Rabbit	H, M, R, C	WB
Description	Rabbit polyclonal antibody to EPHA7 (pY608)		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human EPHA7 (pY608). The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of EPHA7 (pY608) protein.		
Clonality	Polyclonal		
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	EPHA7		
Alternative Names	EHK3; HEK11; Ephrin type-A receptor 7; EPH homology kinase 3; EHK-3; EPH-like kinase 11; EK11; hEK11		
Entrez Gene	2045 (Human); 13841 (Mouse); 171287 (Rat)		
SwissProt	Q15375 (Human); Q61772 (Mouse); P54759 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery 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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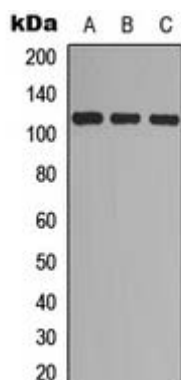
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Western blot analysis of EPHA7 (pY608) expression in A549 (A), NS-1 (B), PC12 (C) whole cell lysates.

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