

Product Data Sheet

Anti-EWS Antibody

Catalog #	Source	Reactivity	Applications
CPA1403	Rabbit	H, M, R, B, Mk, P	WB
Description	Rabbit polyclonal antibody to EWS		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human EWS. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of EWS 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	EWSR1		
Alternative Names	EWS; RNA-binding protein EWS; EWS oncogene; Ewing sarcoma breakpoint region 1 protein		
Entrez Gene	2130 (Human); 14030 (Mouse)		
SwissProt	Q01844 (Human); Q61545 (Mouse)		
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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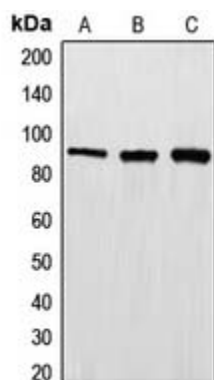
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Western blot analysis of EWS expression in HepG2 (A), Jurkat (B), HeLa (C) whole cell lysates.

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