

Product Data Sheet

Anti-Ezrin Antibody

Catalog #	Source	Reactivity	Applications
CPA2224	Rabbit	H, M, R, B, P, Rb	WB, IP
Description	Rabbit polyclonal antibody to Ezrin		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Ezrin. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Ezrin 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), IP (1/10 - 1/100)		
Gene Symbol	EZR		
Alternative Names	VIL2; Ezrin; Cytovillin; Villin-2; p81		
Entrez Gene	7430 (Human); 22350 (Mouse); 54319 (Rat)		
SwissProt	P15311 (Human); P26040 (Mouse); P31977 (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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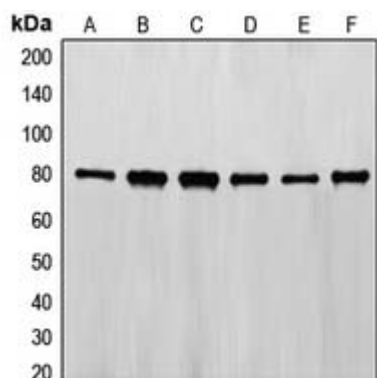
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Western blot analysis of Ezrin expression in HeLa (A), NIH3T3 (B), C6 (C), COS7 (D), MCF7 (E), A431 (F) whole cell lysates.

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