

Product Data Sheet

Anti-EML1 Antibody

Catalog #	Source	Reactivity	Applications
CQA4368	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to EML1		
Immunogen	Recombinant fusion protein of human EML1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of EML1 protein		
Clonality	Polyclonal		
Conjugation			
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 - 1/2000)		
Gene Symbol	EML1		
Alternative Names	EMAP1; EMAPL; EMAPL1; Echinoderm microtubule-associated protein-like 1; EMAP-1; HuEMAP-1		
Entrez Gene	2009 (Human); 68519 (Mouse); 362783 (Rat)		
SwissProt	O00423 (Human); Q05BC3 (Mouse); Q4V8C3 (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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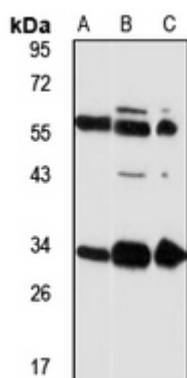
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Western blot analysis of EML1 expression in U87MG (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 89 kD; Observed band size: 33 kD)

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