

Product Data Sheet

Anti-ESAM Antibody

Catalog #	Source	Reactivity	Applications
CQA2675	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to ESAM		
Immunogen	Recombinant full length protein of human ESAM		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ESAM 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	ESAM		
Alternative Names	Endothelial cell-selective adhesion molecule		
Entrez Gene	90952 (Human); 69524 (Mouse); 300519 (Rat)		
SwissProt	Q96AP7 (Human); Q925F2 (Mouse); Q6AYD4 (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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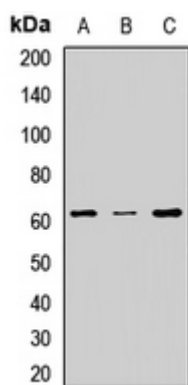
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Western blot analysis of ESAM expression in HT29 (A), HepG2 (B), A549 (C) whole cell lysates. (Predicted band size: 15; 41 kD; Observed band size: 60 kD)

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