

Product Data Sheet

Anti-MICA Antibody

Catalog #	Source	Reactivity	Applications
CQA2079	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to MICA		
Immunogen	Recombinant full length protein of human MICA		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of MICA 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 - 1/1000)		
Gene Symbol	MICA		
Alternative Names	PERB11.1; MHC class I polypeptide-related sequence A; MIC-A		
Entrez Gene	100507436 (Human)		
SwissProt	Q29983 (Human)		
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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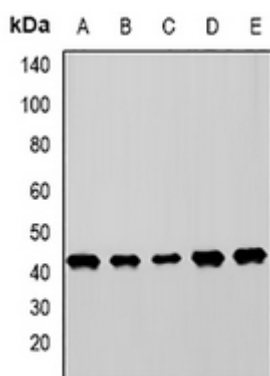
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Western blot analysis of MICA expression in MCF7 (A), SW480 (B), Hela (C), mouse ovary (D), rat kidney (E) whole cell lysates. (Predicted band size: 31; 42 kD; Observed band size: 43 kD)

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