

Product Data Sheet

Anti-IBA1 Antibody

Catalog #	Source	Reactivity	Applications
CQA2735	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to IBA1		
Immunogen	Recombinant full length protein of human IBA1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of IBA1 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	AIF1		
Alternative Names	G1; IBA1; Allograft inflammatory factor 1; AIF-1; Ionized calcium-binding adapter molecule 1; Protein G1		
Entrez Gene	199 (Human); 11629 (Mouse); 29427 (Rat)		
SwissProt	P55008 (Human); O70200 (Mouse); P55009 (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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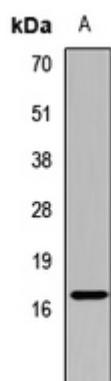
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Western blot analysis of IBA1 expression in mouse spleen (A) whole cell lysates. (Predicted band size: 10; 14; 16 kD; Observed band size: 16 kD)

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