

Product Data Sheet

Anti-BAR Antibody

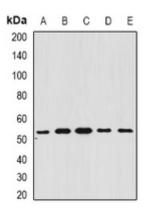
Catalog #	Source	Reactivity	Applications		
CQA1764	Rabbit	H, M, R	WB, IF/IC		
Description	R	abbit polyclonal antibody	to BAR		
Immunogen	R	Recombinant full length pro	otein of human BAR		
Purification	Т	he antibody was purified l	by immunogen affinity chromatography.		
Specificity	R	Recognizes endogenous lev	els of BAR protein.		
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	а	nd 0.01% sodium azide.			
Dilution	V	VB (1/500 - 1/2000), IF/IC (1	/50 - 1/200)		
Gene Symbol	B	BFAR			
Alternative Na	ames B	BAR; RNF47; Bifunctional a	poptosis regulator; RING finger protein 47		
Entrez Gene		51283 (Human); 67118 (Mouse); 304709 (Rat)			
SwissProt		Q9NZS9 (Human); Q8R079 (Mouse); Q5PQN2 (Rat)			
Storage/Stabi	lity S	hipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid		
	f	reeze/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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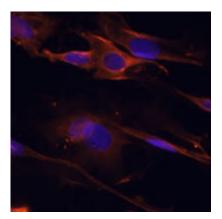




For research purposes only, not for human use

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Western blot analysis of BAR expression in A549 (A), SHSY5Y (B), mouse brain (C), mouse liver (D), rat heart (E) whole cell lysates. (Predicted band size: 38; 52 kD; Observed band size: 53 kD)



Immunofluorescent analysis of BAR staining in C6 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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