

Anti-AIG1 Antibody

Catalog #	Source	Reactivity	Applications
CPA6569	Rabbit	H	WB
Description	Rabbit polyclonal antibody to AIG1		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human AIG1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of AIG1 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	AIG1		
Alternative Names	Androgen-induced gene 1 protein; AIG-1		
Entrez Gene	51390 (Human)		
SwissProt	Q9NJV5 (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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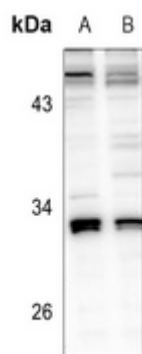
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Product Data Sheet



Western blot analysis of AIG1 expression in HepG2 (A), HEK293T (B) whole cell lysates. (Predicted band size: 27 kD; Observed band size: 32 kD)

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