

## Anti-ARFGAP3 Antibody

Catalog #	Source	Reactivity	Applications
CQA3419	Rabbit	H, M	WB, IH
<b>Description</b>	Rabbit polyclonal antibody to ARFGAP3		
<b>Immunogen</b>	Recombinant full length protein of human ARFGAP3		
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.		
<b>Specificity</b>	Recognizes endogenous levels of ARFGAP3 protein.		
<b>Clonality</b>	Polyclonal		
<b>Conjugation</b>			
<b>Form</b>	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
<b>Dilution</b>	WB (1/500 - 1/2000), IH (1/50 - 1/200)		
<b>Gene Symbol</b>	ARFGAP3		
<b>Alternative Names</b>	ARFGAP1; ADP-ribosylation factor GTPase-activating protein 3; ARF GAP 3		
<b>Entrez Gene</b>	26286 (Human); 66251 (Mouse)		
<b>SwissProt</b>	Q9NP61 (Human); Q9D8S3 (Mouse)		
<b>Storage/Stability</b>	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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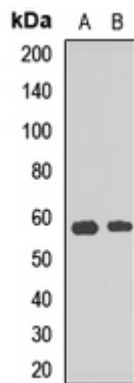
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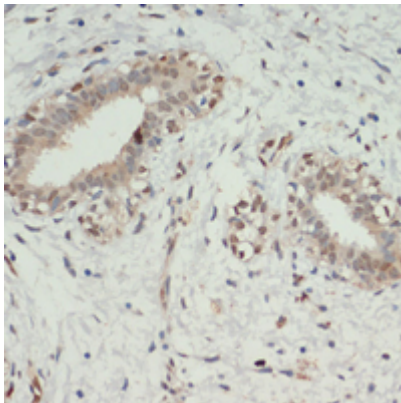
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## Product Data Sheet



Western blot analysis of ARFGAP3 expression in HepG2 (A), mouse pancreas (B) whole cell lysates. (Predicted band size: 51; 56 kD; Observed band size: 57 kD)



Immunohistochemical analysis of ARFGAP3 staining in human pancreas formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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