

Product Data Sheet

Anti-ARFGAP3 Antibody

Catalog #	Source	Reactivity	Applications	
CQA3419	Rabbit	H, M, R	WB, IH	
Description		Rabbit polyclonal antibody	to ARFGAP3	
Immunogen		Recombinant full length pro	tein of human ARFGAP3	
Purification		The antibody was purified b	y immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	els of ARFGAP3 protein.	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/2000), IH (1/50	- 1/200)	
Gene Symbol		ARFGAP3		
Alternative Na	ames	ARFGAP1; ADP-ribosylation	factor GTPase-activating protein 3; ARF GAP 3	
Entrez Gene		26286 (Human); 66251 (Mo	use); 503165 (Rat)	
SwissProt		Q9NP61 (Human); Q9D8S3 (Mouse); Q4KLN7 (Rat)		
Storage/Stabi	lity	Shipped at 4 $^{\circ}$ C. Upon deliv	ery aliquot and store at -20 $^\circ~$ 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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com

Cohesion

kDa A B

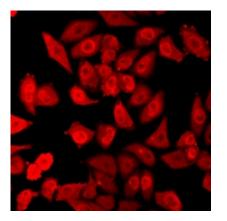
200

140

For research purposes only, not for human use

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.

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

COHESION BIOSCIENCES LIMITED

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com