

Datasheet for ABIN6986138

anti-arfgap2 antibody (AA 401-500) (Cy7)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	arfgap2
Binding Specificity:	AA 401-500
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This arfgap2 antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZNF289/ARFGAP2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	arfgap2
Alternative Name:	ZNF289/ARFGAP2 (arfgap2 Products)

Target Details

Background: Synonyms: ADP-ribosylation factor GTPase-activating protein 2, ARF GAP 2, ARFG2_HUMAN, ARFGAP2, FLJ14576, FLJ26000, GTPase activating protein ZNF289, GTPase-activating protein ZNF289, IRZ, Nbla10535, Zfp289, Zinc finger protein 289, Zinc finger protein 289 ID1 regulated, ZNF 289.

Background: ZNF289 functions as a GTPase-activating protein (GAP) for ARF family proteins. Localizing to the cytoplasmic side of the Golgi apparatus, ZNF289 contains one ARF-GAP domain and is found associated with COP-I-coated vesicles.

Gene ID: 84364

UniProt: [Q8N6H7](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months