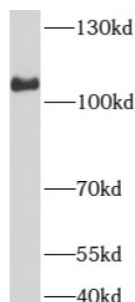
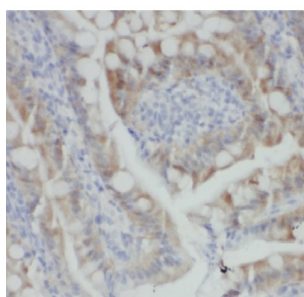


Rho Guanine Nucleotide Exchange Factor 1 (ARHGEF1) Antibody

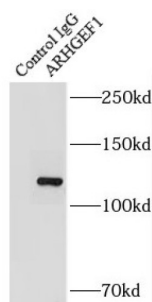
Catalogue No.: abx230558



WB analysis of HEK-293 cells, using ARHGEF1 antibody (1/1000 dilution).



IHC-P analysis of human colon tissue, using ARHGEF1 antibody (1/50 dilution).



IP analysis of HEK-293 cell lysate (2800 µg), using ARHGEF1 antibody (4 µg, detection: 1/1000 dilution).

ARHGEF1 Antibody is a Rabbit Polyclonal against ARHGEF1.

Target: Rho Guanine Nucleotide Exchange Factor 1 (ARHGEF1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 26 Aug 2025



Immunogen:	Rho guanine nucleotide exchange factor(GEF) 1
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q92888 (UniProt , ExPASy)
Gene Symbol:	ARHGEF1
GeneID:	9138
OMIM:	601855
HGNC:	681
KEGG:	hsa:9138
Ensembl:	ENSG00000076928
String:	9606.ENSP00000337261
Molecular Weight:	Observed MW: 102-110 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.