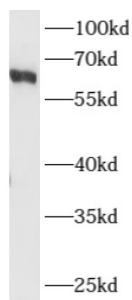
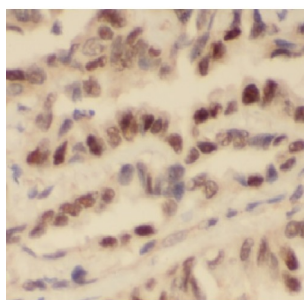


Rho Guanine Nucleotide Exchange Factor 5 (ARHGEF5) Antibody

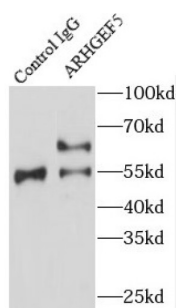
Catalogue No.: abx230563



WB analysis of MCF7 cells, using ARHGEF5 antibody (1/500 dilution).



IHC-P analysis of human lung cancer tissue, using ARHGEF5 Antibody (1/200 dilution). Heat-mediated antigen retrieval was carried out with Tris-EDTA buffer, pH 9.



IP analysis of mouse kidney tissue lysate (4000 µg), using ARHGEF5 antibody (4 µg, detection: 1/500 dilution).

ARHGEF5 Antibody is a Rabbit Polyclonal against ARHGEF5.

Target: Rho Guanine Nucleotide Exchange Factor 5 (ARHGEF5)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

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: 20 Aug 2025



Immunogen:	Rho guanine nucleotide exchange factor(GEF) 5
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:	Q12774 (UniProt , ExPASy)
Gene Symbol:	ARHGEF5
GeneID:	7984
OMIM:	600888
HGNC:	13209
KEGG:	hsa:7984
Ensembl:	ENSG00000050327
String:	9606.ENSP00000056217
Molecular Weight:	Observed MW: 60 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.