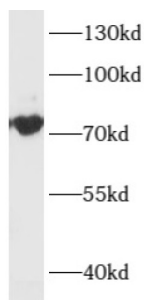
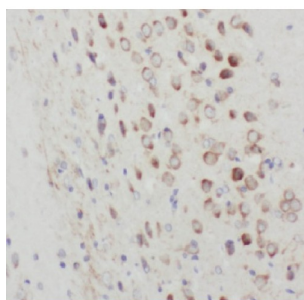


Rho Guanine Nucleotide Exchange Factor 4 (ARHGEF4) Antibody

Catalogue No.: abx230562



WB analysis of mouse brain tissue, using ARHGEF4 antibody (1/1000 dilution).



IHC-P analysis of human brain tissue, using ARHGEF4 Antibody (1/50 dilution).

ARHGEF4 Antibody is a Rabbit Polyclonal against ARHGEF4.

Target: Rho Guanine Nucleotide Exchange Factor 4 (ARHGEF4)**Clonality:** Polyclonal**Reactivity:** Human, Mouse**Tested Applications:** ELISA, WB, IHC**Host:** Rabbit**Recommended dilutions:** WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated**Immunogen:** Rho guanine nucleotide exchange factor (GEF) 4**Isotype:** IgG**Form:** Liquid**Purity:** ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 24 Aug 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q9NR80 (UniProt , ExPASy)
Gene Symbol:	ARHGEF4
GeneID:	50649
OMIM:	605216
HGNC:	684
Ensembl:	ENSG00000136002
String:	9606.ENSP00000316845
Molecular Weight:	Observed MW: 72 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.