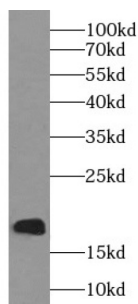
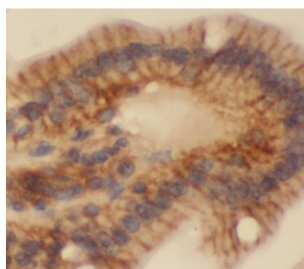


Ras Related C3 Botulinum Toxin Substrate 1 (RAC1) Antibody

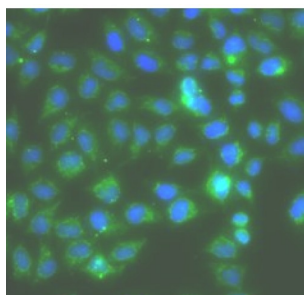
Catalogue No.: abx237064



WB analysis of human brain tissue, using RAC1 antibody (1/1000 dilution).



IHC-P analysis of human colon tissue, using RAC1 Antibody (1/100 dilution).



IF analysis of A549 cells, using RAC1 antibody. Blue: Nuclear staining with DAPI.

Rac1 Antibody is a Rabbit Polyclonal against Rac1.

Target: Ras Related C3 Botulinum Toxin Substrate 1 (RAC1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 20 Aug 2025



Immunogen:	ras-related C3 botulinum toxin substrate 1 (rho family, small GTP binding protein Rac1)
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:	P63000 (UniProt , ExPASy)
KEGG:	hsa:5879
String:	9606.ENSP00000348461
Molecular Weight:	Observed MW: 21 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.