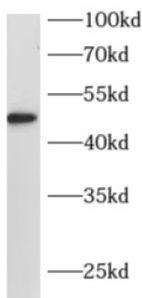
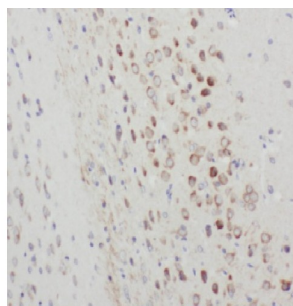


ARC / ARG3.1 Antibody

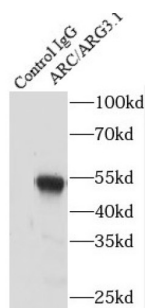
Catalogue No.: abx230524



WB analysis of SH-SY5Y cells, using ARC antibody (1/500 dilution).



IHC-P analysis of human brain tissue, using ARC antibody (1/100 dilution).



IP analysis of mouse brain tissue lysate (4000 µg), using ARC/ARG3.1 antibody (4 µg, detection: 1/300 dilution).

ARC/ARG3.1 Antibody is a Rabbit Polyclonal against ARC/ARG3.1.

Target: ARC/ARG3.1

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: 07 Sep 2025



Immunogen:	activity-regulated cytoskeleton-associated protein
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:	Q7LC44 (UniProt , ExPASy)
KEGG:	hsa:23237
String:	9606.ENSP00000349022
Molecular Weight:	Observed MW: 45-50 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.