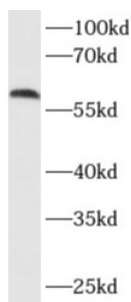
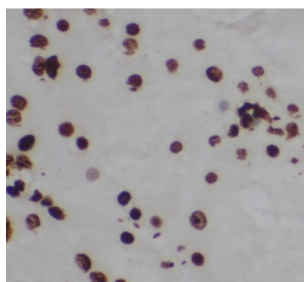


RAC-Gamma Serine/threonine-Protein Kinase (AKT3) Antibody

Catalogue No.: abx230273



WB analysis of MCF7 cells, using AKT3 antibody (1/500 dilution).



IHC-P analysis of human kidney tissue, using AKT3 Antibody (1/50 dilution).

AKT3 Antibody is a Rabbit Polyclonal against AKT3.

Target: RAC-Gamma Serine/threonine-Protein Kinase (AKT3)**Clonality:** Polyclonal**Reactivity:** Human, Mouse, Rat, Zebrafish**Tested Applications:** ELISA, WB, IHC**Host:** Rabbit**Recommended dilutions:** WB: 1/200 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated**Immunogen:** v-akt murine thymoma viral oncogene homolog 3 (protein kinase B, gamma)**Isotype:** IgG**Form:** Liquid**Purity:** ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 10 Oct 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:	Q9Y243 (UniProt , ExPASy)
Gene Symbol:	AKT3
GeneID:	10000
OMIM:	611223
HGNC:	393
Ensembl:	ENSG00000117020
String:	9606.ENSP00000263826
Molecular Weight:	Observed MW: 54 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.