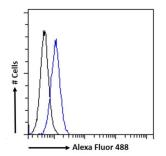
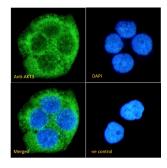


RAC-Gamma Serine/threonine-Protein Kinase (AKT3) Antibody

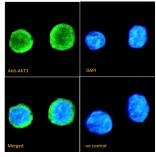
Catalogue No.:abx432305



Flow cytometry analysis of HepG2 cells (blue line), using RAC-Gamma Serine/threonine-Protein Kinase (AKT3) Antibody (10 ug/ml) followed by secondary antibody conjugated to Alexa Fluor 488 (1ug/ml). Non-specific Goat IgG (black line) was used as a negative control.



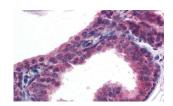
IHC analysis of A431 cells, using RAC-Gamma Serine/threonine-Protein Kinase (AKT3) Antibody (1/50 dilution) followed by Alexa Fluor 488 secondary antibody (1/2000 dilution). DAPI was used for nuclear staining. Goat IgG was used as a negative control.



IF analysis of THP-1 cells using RAC-Gamma Serine/threonine-Protein Kinase (AKT3) Antibody (1/50 dilution), followed by secondary antibody conjugated to Alexa Fluor 488 (1/2000 dilution). DAPI was used for nuclear staining. Goat IgG was used as a negative control.



IHC-P analysis of Human prostate tissue, using RAC-Gamma Serine/threonine-Protein Kinase (AKT3) Antibody (5 µg/ml).

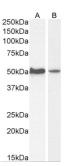


IHC-P analysis of Human heart tissue, using RAC-Gamma Serine/threonine-Protein Kinase (AKT3) Antibody (5 μ g/ml).

Datasheet

Version: 2.0.0 Revision date: 20 Aug 2025





WB analysis of HepG2 (A) and HeLa (B) cell lysate, using RAC-Gamma Serine/threonine-Protein Kinase (AKT3) Antibody.

AKT3 Antibody is a Goat Polyclonal antibody against AKT3.

Target: RAC-Gamma Serine/threonine-Protein Kinase (AKT3)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: P-ELISA, WB, IHC, IF/ICC, FCM

Host: Goat

Recommended dilutions: P-ELISA: 1/16000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: <u>abx269596</u> - Internal region: CSPTSQIDNIGEEEM

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Gene Symbol: AKT3

GenelD: <u>10000</u>

NCBI Accession: NP_005456.1, NP_859029.1

Buffer: Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

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Concentration: 0.5 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.



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