



Product Datasheet

AKT1 Antibody (orb699554)

Description Recognizes a protein of 62kDa, which is identified as AKT1.

The serine/threonine kinase Akt family c...

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested ELISA, WB

Applications

Immunogen A portion of amino acids 85-189 from the human protein

was used as the immunogen for the recombinant AKT1

antibody.

Preservatives 0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US

sourced), 0.05% sodium azide

Storage Store the recombinant AKT1 antibody at 2-8°C (with azide)

or aliquot and store at -20°C or colder (without azide).

Note For research use only

Application notes Optimal dilution of the recombinant AKT1 antibody should

be determined by the researcher.

Formula 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced),

0.05% sodium azide

Isotype Rabbit IgG

Clonality Recombinant

Purity Protein A affinity chromatography

Uniprot ID P31749

Hazard This recombinant AKT1 antibody is available for research

Information use only.

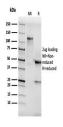
Dilution Range Western blot: 1-2ug/ml,ELISA: order Ab without BSA for

coating

Expiration Date 12 months from date of receipt.



Western blot testing of human MCF7 cell ...



SDS-PAGE analysis of purified, BSAfree ...