

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## **AKT (RABBIT) Antibody Biotin Conjugated GRP2472**

**Description** Anti-AKT (RABBIT) Antibody Biotin Conjugated

Species/Host Rabbit

Reactivity Human, Mouse, Rat

**Conjugation** Biotin

Tested Applications ELISA, FC, IF, IHC-P, IP, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.5 M Sodium Chloride, pH 7.2

Concentration 1 mg/mL

**Note** For research use only.

**Isotype** IgG

**Clonality** Polyclonal

**Purity** AKT Antibody reacts with the AKT from human tissues. Anti-AKT

antibody was purified from monospecific antiserum by Protein A chromatography. Based on sequence we expect this antibody to

react as well with rat, mouse, and chicken AKT.

**Source** Anti-AKT Pan Reactive Antibody was produced in rabbits by

repeated immunizations with a cocktail containing recombinant

human AKT1, AKT2, and AKT3 protein isoforms.

Uniprot ID P31749

Entrez 207

**Dilution Range** ELISA: User Optimized, Flow Cytometry: User

Optimized,Immunochemistry: 1:500 - 1:2,000,IF Microscopy: User Optimized,Immunoprecipitation: 1:500 - 1:2,000,Western Blot:

1:500 - 1:2,000