

German Research Products - GRP GmbH

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Product Datasheet

Anti-AKT1 Purified GRP11880

The polyclonal antibody reacts with Akt1 (intracellular antigen; Description

recognized epitope between aa 85-100). Akt/PKB protein kinases family has a three mammalian members identified to date (Akt1, Akt2, Akt3). Human Akt1 has a predicted molecular weight of

55.7 kDa.

Reactivity Human

WB **Tested Applications**

Immunogen Synthetic peptide (coupled with KLH) derived from aminoacid

sequence 85-100 of human Akt1. This immunogen sequence has 100% homology with mouse and rat Akt1/PKB.

Concentration 1 mg/ml

Store at 2-8°C. Do not freeze. Do not use after expiration date **Storage**

stamped on the label.

Note For research use only.

Isotype Rabbit polyclonal

Clonality Polyclonal

Uniprot ID P31749

NCBI 207