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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

AKT1S1 recombinant monoclonal antibody, clone R05-3A5

YWHAH, MIM 113508) when phosphorylated (Kovacina et al., 2003 [PubMed 12524439]).[supplied by OMIM]

Catalog Number: RAB04463

Regulatory Status: For research use only (RUO)

Product Description: Rabbit recombinant monoclonal antibody raised against human AKT1S1.

Clone Name: R05-3A5

Immunogen: Original antibody is raised against a synthetic peptide corresponding to human AKT1S1.

Theoretical MW (kDa): Calculated MW: 27 kD

Antibody Species: Rabbit

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Affinity chromatography

Isotype: IgG

Recommend Usage: Immunoprecipitation (1:20)
Western Blot (1:500-1:1000)
The optimal working dilution should be determined by the end user.

Storage Buffer: In 50mM Tris-Glycine, 150mM NaCl, pH 7.4 (40% glycerol, 0.05% BSA and 0.01% Sodium azide)

Storage Instruction: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 84335

Gene Symbol: AKT1S1

Gene Alias: Lobe, MGC2865, PRAS40

Gene Summary: AKT1S1 is a proline-rich substrate of AKT (MIM 164730) that binds 14-3-3 protein (see