
Product Datasheet

**AKT1 (phospho-Tyr315/Tyr316/Tyr312) antibody
(Biotin) (orb502311)**

Description

AKT1 (phospho-

(Biotin)

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Biotin

Tested Applications

ELISA, IHC-Fr, IHC-P, WB

Immunogen

KLH conjugated Synthesised phosphopeptide derived from human AKT1 around the phosphorylation site of Tyr315

Target

phospho-AKT1+AKT2+AKT3 (Tyr315+316+312)

Preservatives

0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.

Form/Appearance

Liquid

Concentration

1mg/ml

Storage

Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

Uniprot ID**P31749****Dilution Range**

WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ELISA=1:5000-10000

Expiration Date

12 months from date of receipt.