

Product datasheet for TA383690M

AKT1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IF, IHC, WB

Recommended Dilution: IF: 1/50-200

WB: 1/500-1/2000 IHC: 1/100-1/300 ELISA: 1/20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

Immunogen: Synthesized phospho-peptide around the phosphorylation site of human Akt (phospho

Thr308) (Phosphorylated)

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Concentration: lot specific

Purification: Affinity Purified Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Observed MW (kDa):55

Gene Name: AKT serine/threonine kinase 1

Database Link: Entrez Gene 207 Human

P31749

Background: Swiss-Prot Acc. P31749.

Synonyms: AKT; C-AKT; MGC99656; PKB; PKB-ALPHA; PRKBA; RAC; RAC-ALPHA; RAC-PK-alpha



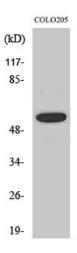
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Product images:



Western blot analysis of Phospho-AKT (Thr308) in COLO205 lysates using Phospho-AKT (Thr308) antibody.