

Product datasheet for AP21380BT-N

OriGene Technologies, Inc.

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PHKA1 Sheep Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, ID, IF, IP, R, WB

Recommended Dilution: This product is intended for use in precipitating and non-precipitating antibody-binding

assays (such as e.g., ELISA and Western blotting and immunofluorescence or histochemical

techniques).

Working dilutions: vary widely, but may be between 1/200 and 1/2000.

Reactivity: Rabbit
Host: Sheep
Isotype: IgG

Clonality: Polyclonal

Immunogen: Phosphorylase a isolated and purified from rabbit muscle. Freund's complete adjuvant is

used in the first step of the immunization procedure.

Specificity: Biotin-conjugated IgG fraction of polyclonal sheep antiserum to phosphorylase a from rabbit

muscle.

The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition.

Formulation: PBS, pH 7.2 without preservatives and foreign proteins

Label: Biotin

State: Lyophilized Hyperimmune IgG fraction

Molar radio: Biotin/ IgG ~6.0

Reconstitution Method: Restore by adding 1.0 ml of sterile distilled water

Concentration: lot specific

Purification: Ammonium Sulphate Precipitation and Ion Exchange Chromat

Conjugation: Biotin

Storage: Prior to and following reconstitution store the antibody at 2-8°C for one month or at -20°C for

onger.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.





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Database Link: Entrez Gene 100303771 Rabbit

P18688

Synonyms: MGC132604; PHKA