

Product datasheet for AP21234BT-N

OriGene Technologies, Inc.

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Lipase 3 Rabbit 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 in non-precipitating antibody-binding techniques: at least 1/400.

Reactivity: Candida
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Cholesterol Esterase isolated and purified from Candida cylindracea.

Freund's complete adjuvant is used in the first step of the immunization procedure.

Specificity: The antibody recognizes Cholesterol Esterase from Candida cylindracea.

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.

Cross-reactivities against enzymes of other sources may occur but have not been

determined.

Formulation: PBS, pH 7.2 without preservatives and foreign proteins

Label: Biotin

State: Lyophilized Hyperimmune IgG fraction

Molar radio: Biotin/IgG ~6.5

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

Concentration: lot specific

Purification: Ammonium Sulphate Precipitation and Ion Exchange Chromatography

Conjugation: Biotin





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Storage: Shelf life: one year from despatch.

Store lyophilized at 2-8°C for 6 months or at -20°C long term.

After reconstitution store the antibody undiluted at 2-8°C for one month

or (in aliquots) at -20°C long term.

If a slight precipitation occurs upon storage, this should be removed by centrifugation.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Database Link: P32947

Synonyms: Cholesterol Esterase, LIP3