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Recombinant Biotinidase/biotinase/BTD Monoclonal Antibody

catalog number: AN300284P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human Biotinidase / biotinase / BTD Protein

Host Rabbit Isotype lgG Clone B206 **Purification** Protein A

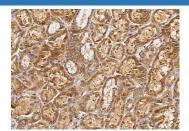
Buffer 0.2 µm filtered solution in PBS

Applications Recommended Dilution

1:100-1:500 IHC-P

Data





Immunohistochemistry of paraffin-embedded human liver dilution of 1:200.

Immunohistochemistry of paraffin-embedded human kidney using Biotinidase / biotinase / BTD Monoclonal Antibody at using Biotinidase / biotinase / BTD Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

> activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

Background

The protein encoded by this gene functions to recycle protein-bound biotin by cleaving biocytin (biotin-epsilon-lysine), a normal product of carboxylase degradation, resulting in regeneration of free biotin. The encoded protein has also been shown to have biotinyl transferase activity. Mutations in this gene are associated with biotinidase deficiency. Multiple transcript variants encoding different isoforms have been described.

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