

A Reliable Research Partner in Life Science and Medicine

Recombinant Hemoglobin Alpha Monoclonal Antibody

catalog number: AN301545L

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

Description

Reactivity Human;Rat;Mouse

Immunogen Recombinant human Hemoglobin Alpha fragment

Host Rabbit Isotype lgG, κ Clone A244

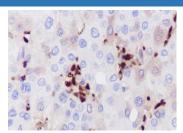
Purification Protein Apurified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

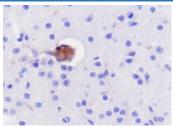
Applications Recommended Dilution

1:200-1:1000 **IHC**

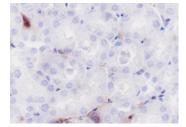
Data

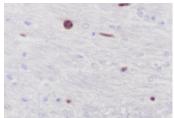


Immunohistochemistry of paraffin-embedded Human liver using Hemoglobin Alpha Monoclonal Antibody at dilution of cerebrum using Hemoglobin Alpha Monoclonal Antibody at 1:1000.



Immunohistochemistry of paraffin-embedded Mouse dilution of 1:1000.





Rev. V1.0

Immunohistochemistry of paraffin-embedded Mouse kidney Immunohistochemistry of paraffin-embedded Rat cerebrum using Hemoglobin Alpha Monoclonal Antibody at dilution of using Hemoglobin Alpha Monoclonal Antibody at dilution of 1:1000. 1:1000.

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

HBA1 (Hemoglobin Subunit Alpha 1) is a Protein Coding gene. Diseases associated with HBA1 include Hemoglobin H Disease and Alpha-Thalassemia. Among its related pathways are Folate Metabolism and Effects of Nitric Oxide. Gene Ontology (GO) annotations related to this gene include iron ion binding and oxygen binding. An important paralog of this gene is HBA2.

For Research Use Only

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