

Recombinant HGD Monoclonal Antibody

catalog number: AN301717L

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

Description

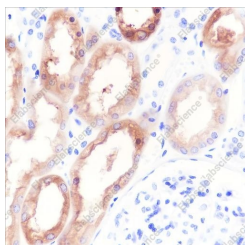
Reactivity	Human
Immunogen	Recombinant human HGD fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C351339
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

IHC	1:200-1:1000
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Data



Immunohistochemistry of paraffin-embedded Human kidney using HGD Monoclonal Antibody at dilution of 1:1000.

Preparation & Storage

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

Background

Homogentisate 1,2-dioxygenase (HGD) is involved in the catabolism of the amino acids tyrosine and phenylalanine. Mutations of HGD are the cause of the autosomal recessive metabolism disorder alkaptonuria.

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