

Recombinant HGD Monoclonal Antibody

catalog number: AN301717L

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

Description

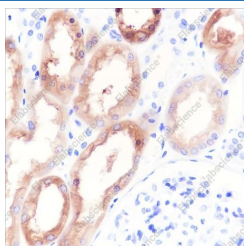
Reactivity	Human
Immunogen	A synthetic peptide of Human HGD
Host	Rabbit
Isotype	Rabbit IgG
Clone	C311339
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

WB	1:1000-1:5000
IHC-P	1:200-1:500
ICC/IF	1:200-1:500

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.

For Research Use Only

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