Datasheet

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Homogentisate 1,2-Dioxygenase (HGD) Antibody

Catalogue No.:abx038103

Rabbit Polyclonal against the HGD protein.

Target: Homogentisate 1,2-Dioxygenase (HGD)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/200. Optimal

dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fragment corresponding to 200-435 AA of human HGD.

Isotype: IgG

Form: Lyophilized

Purification: Purified by Protein A/G column chromatography.

Reconstitute in 100 μl of sterile distilled H₂O with 50% glycerol.

Storage: Store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Observed MW: 50 kDa

Buffer: Prior to lyophilization: 0.02% NaN3.

Specificity: Predicted to react with Mouse and Rat HGD.

Concentration: Lyophilized form: Not applicable.

After reconstitution: 1 mg/ml.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.