### **Product Datasheet**

# **HGD** Antibody

Catalog No: DY1360 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC/IF



www.abways.com www.abways.cn

#### Information

UniProt ID: Q93099

All Names: Former Catalog No. CY10360; AKU; hgd; HGO; Homogentisate 1 2 dioxygenase;

Homogentisate 1; Homogentisate oxidase;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

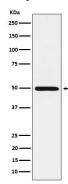
Molecular Wt.: 48kDa

## Application

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

### Background

Involved in the subpathway that synthesizes acetoacetate and fumarate from L-phenylalanine.



Western blot analysis of HGD expression in HepG2 cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com