
Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200,
IF:1:50-1:200

Protein Background:

cytosol, extracellular exosome, homogentisate 1,2-dioxygenase activity, L-phenylalanine catabolic process, tyrosine catabolic process.

Gene ID:

HGD

Uniprot

Q93099

Synonyms:

Homogentisate 1,2-dioxygenase (EC 1.13.11.5) (Homogentisate oxygenase)
(Homogentisic acid, oxidase) (Homogentisicase), HGD, HGO

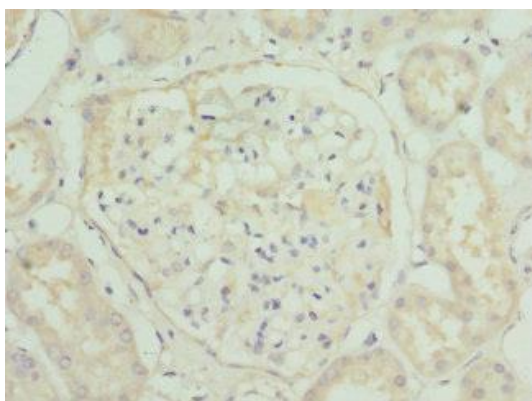
Immunogen:

Recombinant Human Homogentisate 1,2-dioxygenase protein (226-445AA).

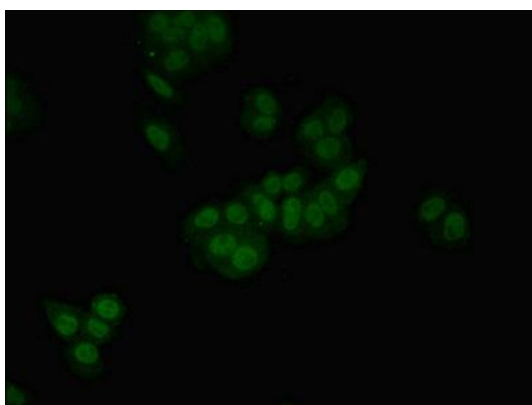
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

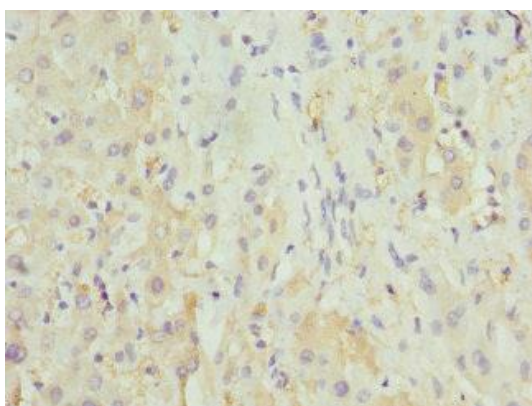
Product Images



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO44346 at dilution of 1:100.



Immunofluorescent analysis of HepG2 cells using PACO44346 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human liver tissue using PACO44346 at dilution of 1:100.