

For Research Use Only

HBQ1 Polyclonal antibody

Catalog Number: 16706-1-AP



Basic Information

Catalog Number:

16706-1-AP

GenBank Accession Number:

BC056686

Purification Method:

Antigen affinity purification

Size:

150UL, Concentration: 350 µg/ml by Nanodrop and 167 µg/ml by Bradford method using BSA as the standard;

GeneID (NCBI):

3049

Recommended Dilutions:

IHC 1:20-1:200

Source:

Rabbit

Full Name:

hemoglobin, theta 1

Calculated MW:

142 aa, 16 kDa

Isotype:

IgG

Immunogen Catalog Number:

AG10105

Applications

Tested Applications:

IHC, ELISA

Positive Controls:

IHC : human liver tissue, human liver cancer tissue

Species Specificity:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

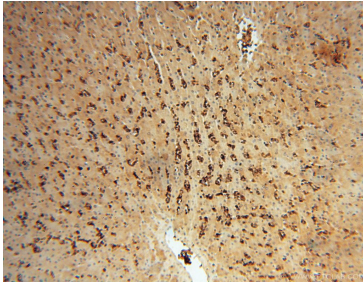
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

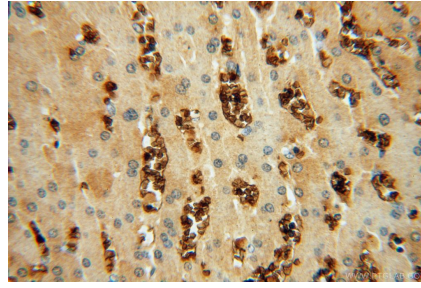
E: proteintech@ptglab.com
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human liver using 16706-1-AP (HBQ1 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human liver using 16706-1-AP (HBQ1 antibody) at dilution of 1:50 (under 40x lens).