For Research Use Only

HAO2 Polyclonal antibody

Catalog Number: 16563-1-AP 1 Publications

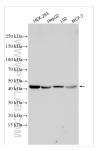


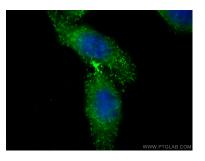
Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 16563-1-AP BC020863 Antigen affinity purification GenelD (NCBI): Recommended Dilutions: Size: 150ul , Concentration: 550 ug/ml by 51179 WB 1:5000-1:50000 Nanodrop; IF/ICC 1:200-1:800 UNIPROT ID: Source: Q9NYQ3 Rabbit Full Name: Isotype: hydroxyacid oxidase 2 (long chain) lgG Calculated MW: Immunogen Catalog Number: 351 aa, 39 kDa AG9838 **Observed MW:** 35-40 kDa **Applications Tested Applications: Positive Controls:** WB, IF/ICC, ELISA WB: HEK-293 cells, mouse kidney tissue, HepG2 cells, **Cited Applications:** LO2 cells, MCF-7 cells, rat kidney tissue IHC IF/ICC : HepG2 cells, **Species Specificity:** human, mouse, rat **Cited Species:** human **Notable Publications** Author Pubmed ID Journal Application Li Zhang 38961491 Arthritis Res Ther IHC Storage: Storage Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol, pH7.3 Aliquoting is unnecessary for -20°C storage *** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 16563-1-AP (HAO2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using HAO2 antibody (16563-1-AP) at dilution of 1:400 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002).