

## Anti-Hydroxyacid oxidase 1 HAO1 Monoclonal Antibody

Catalog Number: M09159

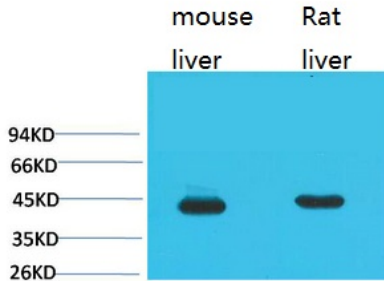
### Overview

Product Name	Anti-Hydroxyacid oxidase 1 HAO1 Monoclonal Antibody
Reactive Species	Mouse, Rat
Description	Boster Bio Anti-Hydroxyacid oxidase 1 HAO1 Monoclonal Antibody catalog # M09159. Tested in WB applications. This antibody reacts with Mouse, Rat.
Application	IF, IHC, WB
Clonality	Monoclonal Mix
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	Q9UJM8

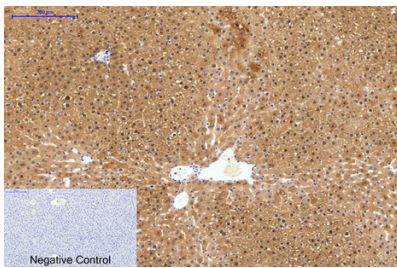
### Technical Details

Immunogen	Recombinant Protein of HAO1
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	WB 1:1000-2000 IF 1:200 IHC 1:50-300

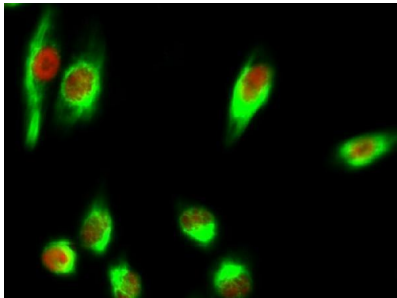
## Anti-Hydroxyacid oxidase 1 HAO1 Monoclonal Antibody (M09159) Images



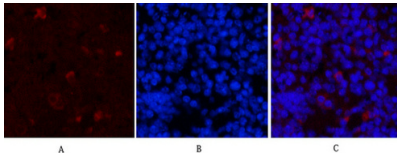
Western blot analysis of 1) Mouse Liver Tissue, 2) Rat Liver Tissue using HAO1 Monoclonal Antibody.



Immunohistochemical analysis of paraffin-embedded Rat-liver tissue. 1, HAO1 Monoclonal Antibody (Mix) was diluted at 1:200 (4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval (>98°C, 20min). 3, Secondary antibody was diluted at 1:200 (room temperature, 30min). Negative control was used by secondary antibody only.



Immunofluorescence analysis of HeLa cell. 1, Chk2 (phospho Thr68) Polyclonal Antibody (red) was diluted at 1:200 (4° overnight). HAO1 Monoclonal Antibody (Mix) (green) was diluted at 1:200 (4° overnight). 2, Goat Anti Rabbit Alexa Fluor 594 was diluted at 1:1000 (room temperature, 50min). Goat Anti Mouse Alexa Fluor 488 was diluted at 1:1000 (room temperature, 50min).



Immunofluorescence analysis of Mouse-spleen tissue. 1, HAO1 Monoclonal Antibody (Mix) (red) was diluted at 1:200 (4°C, overnight). 2, Cy3 labeled Secondary antibody was diluted at 1:300 (room temperature, 50min). 3, Picture B: DAPI (blue) 10min. Picture A: Target. Picture C: merge of A+B

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