BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Catalase Rabbit Monoclonal Antibody

Catalog Number: M03123-3

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Overview

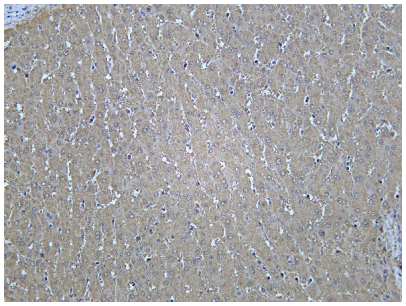
Product Name	Anti-Catalase Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of Catalase protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti Catalase is reactive for Human, Mouse, Rat samples
Application	ELISA, IP, IF, IHC, WB
Clonality	Monoclonal
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% stabilizing protein 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/1 year
Host	Rabbit
Uniprot ID	P04040

Technical Details

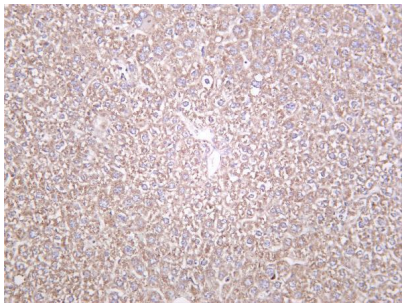
Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:200-1:1000 WB 1:1000-1:5000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

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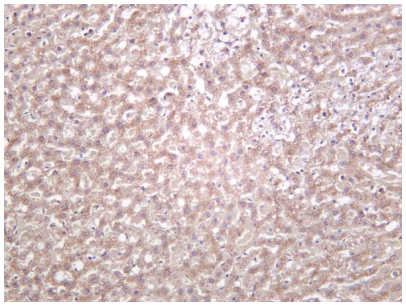
Anti-Catalase Rabbit Monoclonal Antibody (M03123-3) Images



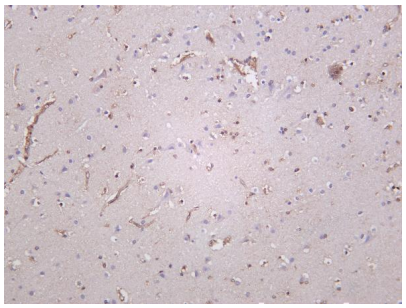
Human liver was stained with Anti-Catalase rabbit antibody



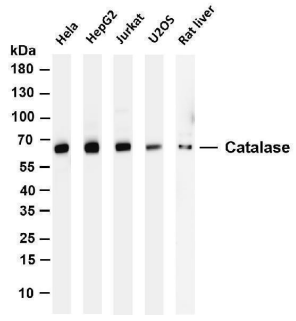
Mouse liver was stained with anti-Catalase rabbit antibody



Rat liver was stained with anti-Catalase rabbit antibody



Human brain was stained with anti-Catalase rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Catalase antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: HeLa Lane 2: HepG2 Lane 3: Jurkat Lane 4: U2OS Lane 5: Rat liver Predicted band size: 60kDa Observed band size: 60kDa

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Anti-Catalase Rabbit Monoclonal Antibody

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