BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Peroxiredoxin 1 Rabbit Monoclonal Antibody

Catalog Number: M01845-3

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Overview

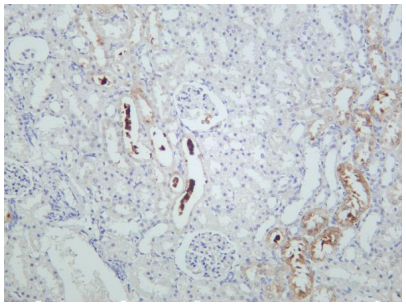
Product Name	Anti-Peroxiredoxin 1 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of Peroxiredoxin 1 protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti Peroxiredoxin 1 is reactive for 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	Q06830

Technical Details

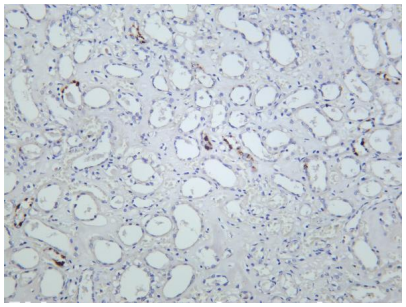
Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:200-1:1000 WB 1:1000-1:5000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

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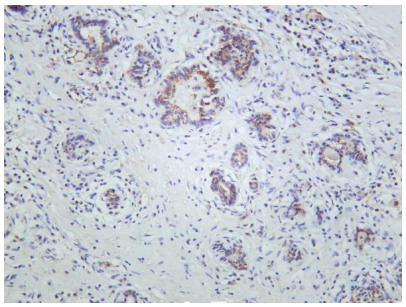
Anti-Peroxiredoxin 1 Rabbit Monoclonal Antibody (M01845-3) Images



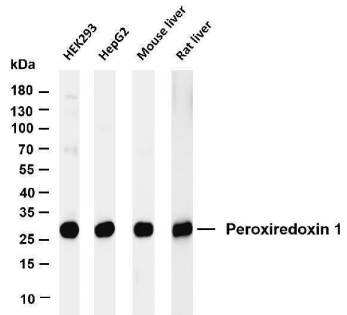
Rat kidney was stained with anti-Peroxiredoxin 1 rabbit antibody



Human kidney was stained with anti-Peroxiredoxin 1 rabbit antibody



Human thyroid was stained with anti-Peroxiredoxin 1 rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Peroxiredoxin 1 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: HEK293 Lane 2: HepG2 Lane 3: Mouse liver Lane 4: Rat liver Predicted band size: 22kDa Observed band size: 26kDa

Anti-Peroxiredoxin 1 Rabbit Monoclonal Antibody

For Research Use Only. Not for use in diagnostic procedures.