BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Pyruvate Dehydrogenase E1 alpha Rabbit Monoclonal Antibody

Catalog Number: M01906-2

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Overview

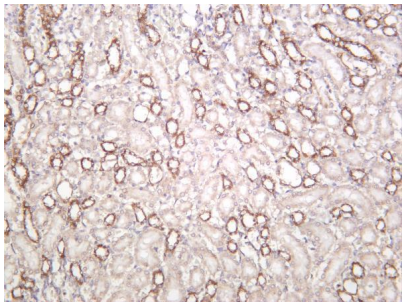
Product Name	Anti-Pyruvate Dehydrogenase E1 alpha Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of Pyruvate Dehydrogenase E1 alpha protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti Pyruvate Dehydrogenase E1 alpha 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	P08559

Technical Details

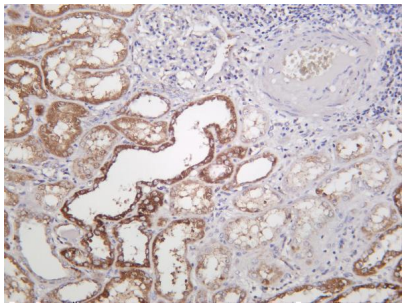
Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:200-1:1000 WB 1:1000-1:5000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

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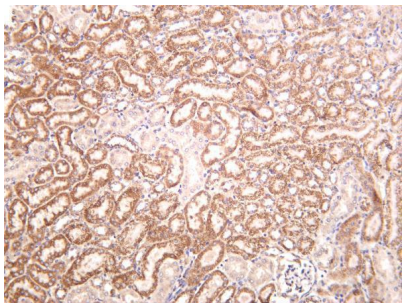
Anti-Pyruvate Dehydrogenase E1 alpha Rabbit Monoclonal Antibody (M01906-2) Images



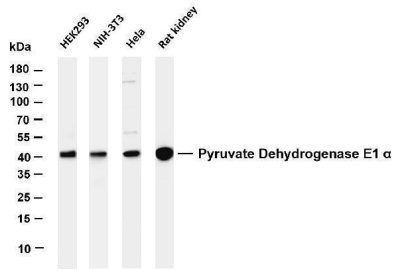
Rat kidney was stained with anti-Pyruvate Dehydrogenase E1 alpha rabbit antibody



Human kidney was stained with anti-Pyruvate Dehydrogenase E1 alpha rabbit antibody



Mouse kidney was stained with anti-Pyruvate Dehydrogenase E1 alpha rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Pyruvate Dehydrogenase E1 alpha antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: HEK293 Lane 2: NIH-3T3 Lane 3: HeLa Lane 4: Rat kidney Predicted band size: 43kDa Observed band size: 43kDa

Anti-Pyruvate Dehydrogenase E1 α Rabbit Monoclonal Antibody

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