BOSTER BIOLOGICAL TECHNOLOGY
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Anti-alpha smooth muscle actin Rabbit Monoclonal Antibody

Catalog Number: M01072-5

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Overview

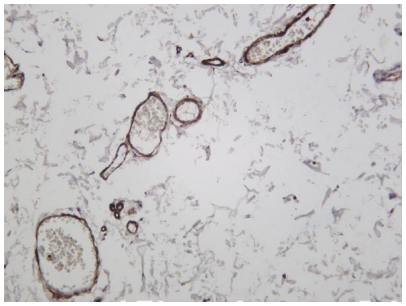
Product Name	Anti-alpha smooth muscle actin Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of alpha smooth muscle actin protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti alpha smooth muscle actin 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	P62736

Technical Details

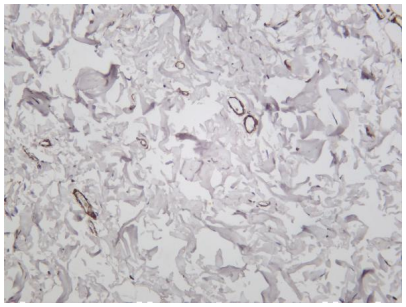
Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:200-1:1000 WB 1:1000-1:5000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

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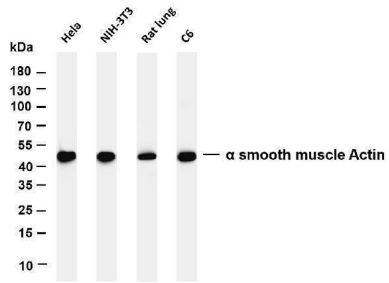
Anti-alpha smooth muscle actin Rabbit Monoclonal Antibody (M01072-5) Images



Human colon was stained with anti-alpha smooth muscle actin rabbit antibody



Human stomach was stained with anti-alpha smooth muscle actin rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-alpha smooth muscle Actin antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: HeLa Lane 2: NIH-3T3 Lane 3: Rat lung Lane 4: C6 Predicted band size: 42kDa Observed band size: 42kDa

Anti-α smooth muscle actin Rabbit Monoclonal Antibody

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