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antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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Anti-CD38 Rabbit Monoclonal Antibody

Catalog Number: M00193-7

Overview

Product Name	Anti-CD38 Rabbit Monoclonal Antibody
Reactive Species	Human
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of CD38 protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti CD38 is reactive for Human 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	P28907

Technical Details

Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:10000-1:30000 WB 1:1000-1:5000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

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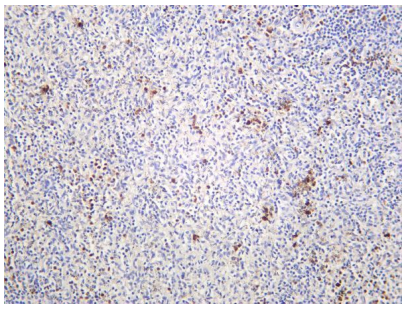
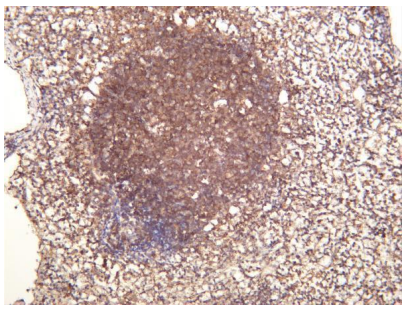
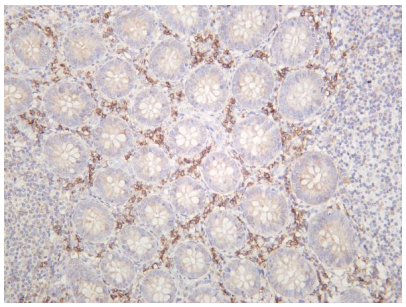
Anti-CD38 Rabbit Monoclonal Antibody (M00193-7) Images



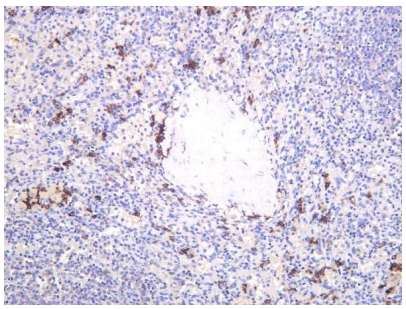
Human spleen was stained with anti-CD38 rabbit antibody



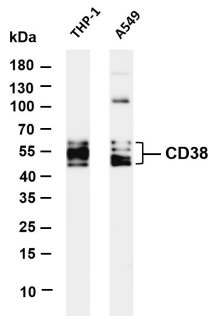
Mouse spleen was stained with anti-CD38 rabbit antibody



Human appendix was stained with anti-CD38 rabbit antibody



Human spleen was stained with anti-CD38 rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-CD38 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: THP-1 Lane 2: A549 Predicted band size: 34kDa Observed band size: 45-65kDa

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