BOSTER BIOLOGICAL TECHNOLOGY
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Anti-CD4 Rabbit Monoclonal Antibody

Catalog Number: M00344-10

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Overview

Product Name	Anti-CD4 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of CD4 protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti CD4 is reactive for Human, Mouse 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	P01730

Technical Details

Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:200-1:1000 WB 1:2000-1:10000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

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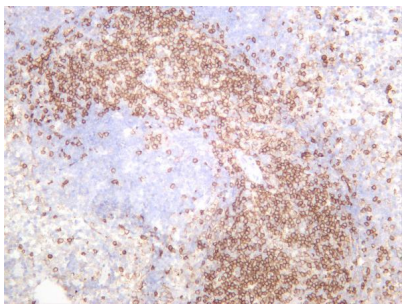
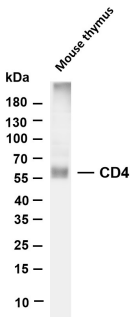
Anti-CD4 Rabbit Monoclonal Antibody (M00344-10) Images



Mouse spleen was stained with anti-CD4 rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-CD4 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: Mouse thymus Predicted band size: 51kDa Observed band size: 60kDa

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