BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Connexin 43 Rabbit Monoclonal Antibody

Catalog Number: M00599-1

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Overview

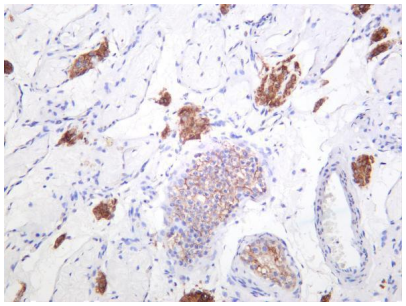
Product Name	Anti-Connexin 43 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of Connexin 43 protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti Connexin 43 is reactive for Human, Mouse, 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	P17302

Technical Details

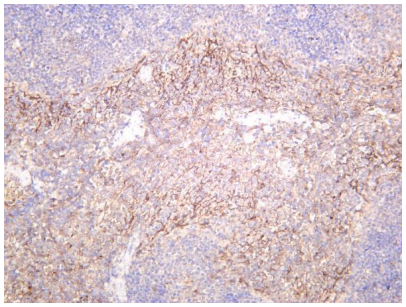
Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:200-1:1000 WB 1:2000-1:10000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

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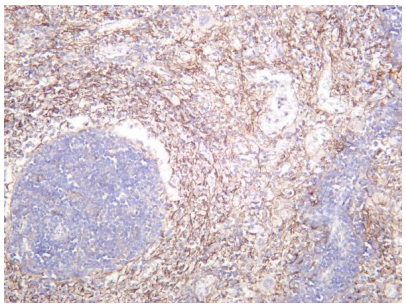
Anti-Connexin 43 Rabbit Monoclonal Antibody (M00599-1) Images



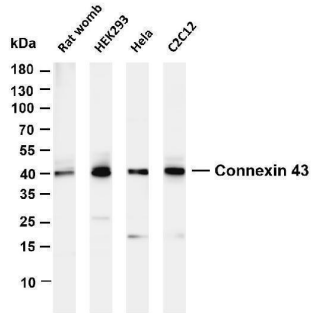
Human testis was stained with anti-Connexin 43 rabbit antibody



Mouse spleen was stained with anti-Connexin 43 rabbit antibody



Rat spleen was stained with anti-Connexin 43 rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Connexin 43 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: Rat womb Lane 2: HEK293 Lane 3: HeLa Lane 4: C2C12 Predicted band size: 43kDa Observed band size: 43kDa

Anti-Connexin 43 Rabbit Monoclonal Antibody

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