Anti-S100A9 Rabbit Polyclonal Antibody



Catalog #: 52798

Aliases

S100A9; S100 Calcium Binding Protein A9; MRP-14; MRP14; P14; Migration Inhibitory Factor-Related Protein 14; Leukocyte L1 Complex Heavy Chain; Calprotectin L1H Subunit; S100-A9; MAC387; 60B8AG; LIAG; CGLB; CAGB; CFAG; MIF; NIF; Protein S100-A9; Calgranulin B; S100 Calcium-Binding Protein A9 (Calgranulin B); S100 Calcium-Binding Protein A9; Calgranulin-B; L1AG

Background

Gene Name: S100A9 NCBI Gene Entry: 6280 UniProt Entry: P06702

Application Information

Molecular Weight: Predicted, 13 kDa; observed, 12 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human S100A9

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

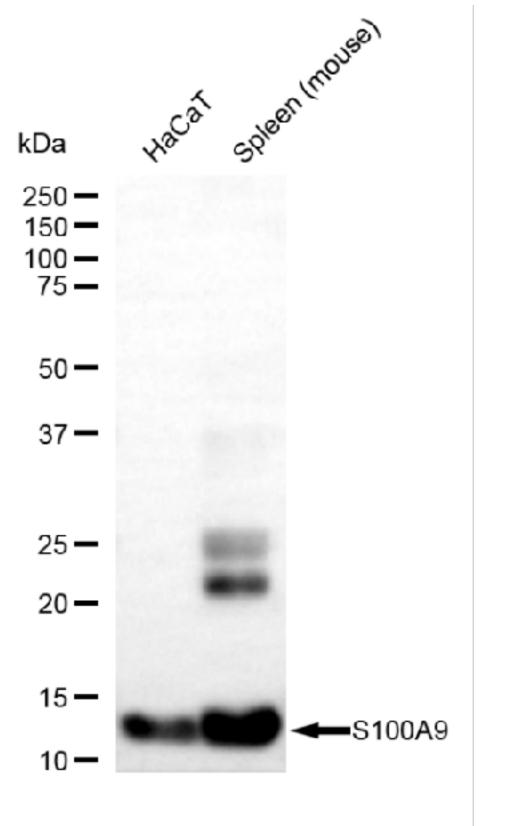
Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data

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Western blotting analysis using anti-S100A9 antibody (Cat#52798). Total lysates (30 μ g) were loaded and separated by SDS-PAGE. The blot was incubated with anti-S100A9 antibody

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(Cat#52798, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).