

Rabbit anti-Mouse S100A9 Polyclonal Antibody | anti-S100A9 antibody

S100A9 Polyclonal Antibody

CATALOG # AAA176051	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Immunohistochemistry
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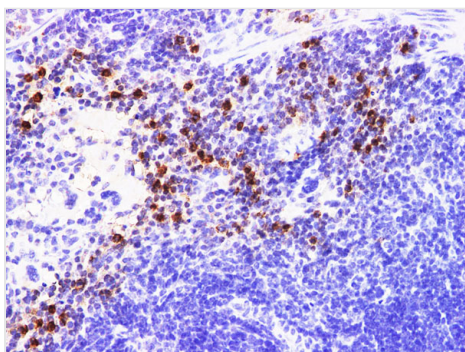
PRODUCT SYNONYMS

S100A9; Polyclonal Antibody; S100A9 Polyclonal Antibody; Leukocyte L1 complex heavy chain; 60B8AG; CAGB; Calgranulin B; Calgranulin-B; Calprotectin L1H subunit; CFAG; CGLB; Cystic fibrosis antigen B; L1AG; LIAG; MAC387; MIF; Migration inhibitory factor related protein 14; Migration inhibitory factor-related protein 14; MRP 14; MRP-14; MRP14; Myeloid-related protein 14; NIF; OTTHUMP00000015331; P14; Protein S100-A9; S100 A9; S100 calcium binding protein A9; S100 calcium binding protein A9 calgranulin B; S100 calcium-binding protein A9; S10A9; anti-S100A9 antibody

PRODUCT SPECIFICATIONS

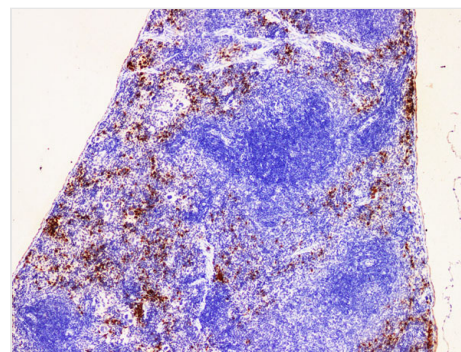
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% Proclin300, 50% glycerol, pH7.3.
Concentration	0.2mg/mL (varies by lot)
Sequence Length	113
Applicable Applications for anti-S100A9 antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant Mouse S100-A9 protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse spleen using S100A9 Polyclonal Antibody at dilution of 1:200(400×



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse spleen using S100A9 Polyclonal Antibody at dilution of 1:200(100×

ADDITIONAL INFORMATION

Related Product Information for anti-S100A9 antibody	he protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21.
Product Categories/Family for anti-S100A9 antibody	Cancer; Immunology; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	529367291
NCBI GeneID	20202
NCBI Accession #	NP_001268781.1
NCBI GenBank Nucleotide #	NP_001268781.1
UniProt Accession #	P31725
NCBI Official Full Name	protein S100-A9
NCBI Official Synonym Full Names	S100 calcium binding protein A9 (calgranulin B)
NCBI Official Symbol	S100a9
NCBI Official Synonym Symbols	p14; Cagb; GAGB; L1Ag; BEE22; MRP14; 60B8Ag; AW546964
NCBI Protein Information	protein S100-A9
UniProt Protein Name	Protein S100-A9
UniProt Gene Name	S100a9
UniProt Synonym Gene Names	Cagb; Mrp14; MRP-14; p14
UniProt Entry Name	S10A9_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/s100a9-antibody-immunohistochemistry-elisa/176051>