

A Reliable Research Partner in Life Science and Medicine

S100A9 Polyclonal Antibody

Catalog No. E-AB-40317

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen Recombinant Rat Protein S100-A9 protein

Host Rabbit Isotype IgG

Purification Antigen Affinity Purification

Conjugation Unconjugated

Buffer PBS with 0.02% sodium azide,1% protective protein and 50% glycerol,pH7.4

Applications Recommended Dilution

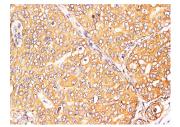
WB 1:500-1:1000 **IHC** 1:100-1:300

Data

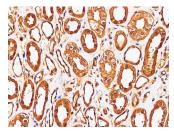


Western Blot analysis of Rat spleen using S100A9 Polyclonl Antibody at dilution of 1:1000.

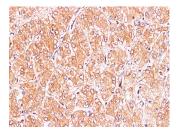
Observed Mw:13 kDa Calculated Mw:13 kDa



Immunohistochemistry of paraffin-embedded Human breast cancer using S100A9 Polyclonl Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded Human kidney using S100A9 Polyclonl Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded Human liver cancer using S100A9 Polyclonl Antibody at dilution of 1:200.

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

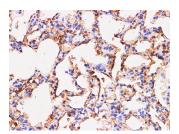
Email: techsupport@elabscience.com

Web: www.elabscience.com

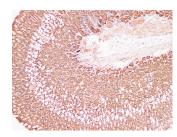
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Immunohistochemistry of paraffin-embedded Rat lung using S100A9 Polyclonl Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded Rat stomach using S100A9 Polyclonl Antibody at dilution of 1:200 2100 × 2.

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

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.

For Research Use Only

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