

Product Name: S100A9 (Phospho-Thr113) Rabbit Polyclonal Antibody
Catalog #: APRab06076

Summary

Production Name	S100A9 (Phospho-Thr113) Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	S100A9 Protein S100-A9 (Calgranulin-B) (Calprotectin L1H subunit) (Leukocyte L1 complex heavy chain) (Migration inhibitory factor-related protein 14) (MRP-14) (p14) (S100 calcium-binding protein A9)
Alternative Names	
Gene ID	6280.0
SwissProt ID	P06702.

Application

Dilution Ratio	WB 1:500-2000
Molecular Weight	13kDa

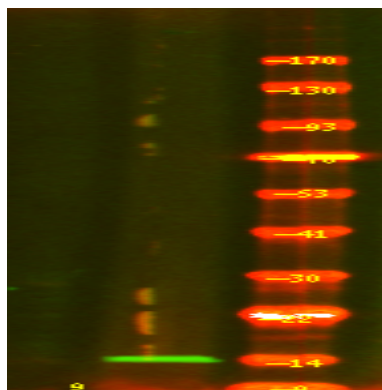
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Background

function: Expressed by macrophages in acutely inflamed tissues and in chronic inflammations. Seem to be an inhibitor of protein kinases. Also expressed in epithelial cells constitutively or induced during dermatoses. May interact with components of the intermediate filaments in monocytes and epithelial cells., miscellaneous: Has been shown to bind calcium., similarity: Belongs to the S-100 family., similarity: Contains 2 EF-hand domains., subunit: Interacts with CEACAM3 in a calcium-dependent manner.,

Research Area

Image Data



Western Blot analysis of 1 A549 cell, 2 LPS 100ng/mL 30min treated, using primary antibody at 1:1000 dilution. Secondary antibody was diluted at 1:10000

Note

For research use only.