

S10AE Rabbit pAb

CatalogNo: YN1117

Key Features

Host Species Reactivity Applications
• Rabbit • Human, Mouse • WB, ELISA

MW Isotype
• 11kD (Observed) • IgG

Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:5000-20000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

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

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 30-110

Specificity S10AE Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name S100A14 S100A15

Protein Name

Protein S100-A14 (S100 calcium-binding protein A14) (S114)

Organism	Gene ID	UniProt ID	
Human	<u>57402;</u>	Q9HCY8;	
Mouse		<u>Q9D2Q8;</u>	

Cellular Localization

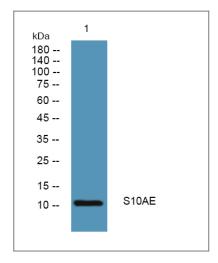
Cytoplasm.

Tissue specificity Expressed at highest levels in colon and at moderate levels in thymus, kidney, liver, small intestine, and lung. Low expression in heart and no expression is seen in brain, skeletal muscle, spleen, placenta and peripheral blood leukocytes.

Function

similarity:Belongs to the S-100 family., similarity:Contains 2 EF-hand domains., tissue specificity: Expressed at highest levels in colon and at moderate levels in thymus, kidney, liver, small intestine, and lung. Low expression in heart and no expression is seen in brain, skeletal muscle, spleen, placenta and peripheral blood leukocytes.,

Validation Data



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night

I Contact information

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Please scan the QR code to access additional product information: S10AE Rabbit pAb

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