

Anti-S1A7A antibody



Description Unconjugated Rabbit polyclonal to S1A7A

Model STJ191224

Host Rabbit

Reactivity Human

Applications ELISA, WB

Immunogen Synthesized peptide derived from human S1A7A protein.

Immunogen Region 30-110aa

Gene ID 338324

Gene Symbol S100A7A

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

Specificity S1A7A Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Overexpressed in psoriasis.

Purification S1A7A antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Protein S100-A7A S100 calcium-binding protein A15 S100 calcium-binding

protein A7-like 1 S100 calcium-binding protein A7A

Molecular Weight 11 kDa

Clonality Polyclonal

Unconjugated Conjugation

IgG **Isotype**

Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide. **Formulation**

1 mg/ml Concentration

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:21657OMIM:617427

Protein S100-A7A S100 calcium-binding protein A15 S100 calcium-binding **Alternative Names**

protein A7-like 1 S100 calcium-binding protein A7A

Function May be involved in epidermal differentiation and inflammation and might

therefore be important for the pathogenesis of psoriasis and other diseases.

Cytoplasm **Cellular Localization**

St John's Laboratory Ltd

F +44 (0)207 681 2580 T+44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com