

S1A7A rabbit pAb

Cat No.: ES10066

For research use only

Overview

Product Name S1A7A rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human;Rat;Mouse;

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

Immunogen Synthesized peptide derived from human protein .

at AA range: 30-110

Specificity S1A7A Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

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

A15) (S100 calcium-binding protein A7-like 1) (S100

calcium-binding protein A7A)

Gene Name S100A7A S100A15 S100A7L1

Cellular localization Cytoplasm .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 11kD
Human Gene ID 338324
Human Swiss-Prot Number Q86SG5

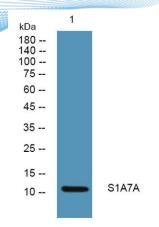
Alternative Names

Background function: May be involved in epidermal

differentiation and inflammation and might therefore be important for the pathogenesis of psoriasis and other diseases.,similarity:Belongs to the S-100 family.,similarity:Contains 2 EF-hand domains.,tissue specificity:Overexpressed in

psoriasis.,





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