

Anti-S100-A7 Antibody

Catalog # AP53868

Product Information

Application WB Primary Accession P31151

Reactivity Human, Mouse, Rat

HostRabbitClonalityPolyclonalCalculated MW11471

Additional Information

Gene ID 6278

Other Names PSOR1; S100A7C; Protein S100-A7; Psoriasin; S100 calcium-binding protein A7

Target/Specificity KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human S100-A7. The exact sequence is proprietary.

Dilution WB~~1/500 - 1/1000

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name S100A7

Synonyms PSOR1, S100A7C

Cellular Location Cytoplasm. Secreted. Note=Secreted by a non-classical secretory pathway

Tissue Location Fetal ear, skin, and tongue and human cell lines. Highly up-regulated in

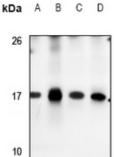
psoriatic epidermis. Also highly expressed in the urine of bladder squamous

cell carcinoma (SCC) bearing patients

Background

Rabbit polyclonal antibody to S100-A7

Images



Western blot analysis of S100-A7 expression in mouse testis (A), Hela (B), EC9706 (C), K562 (D) whole cell lysates.

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