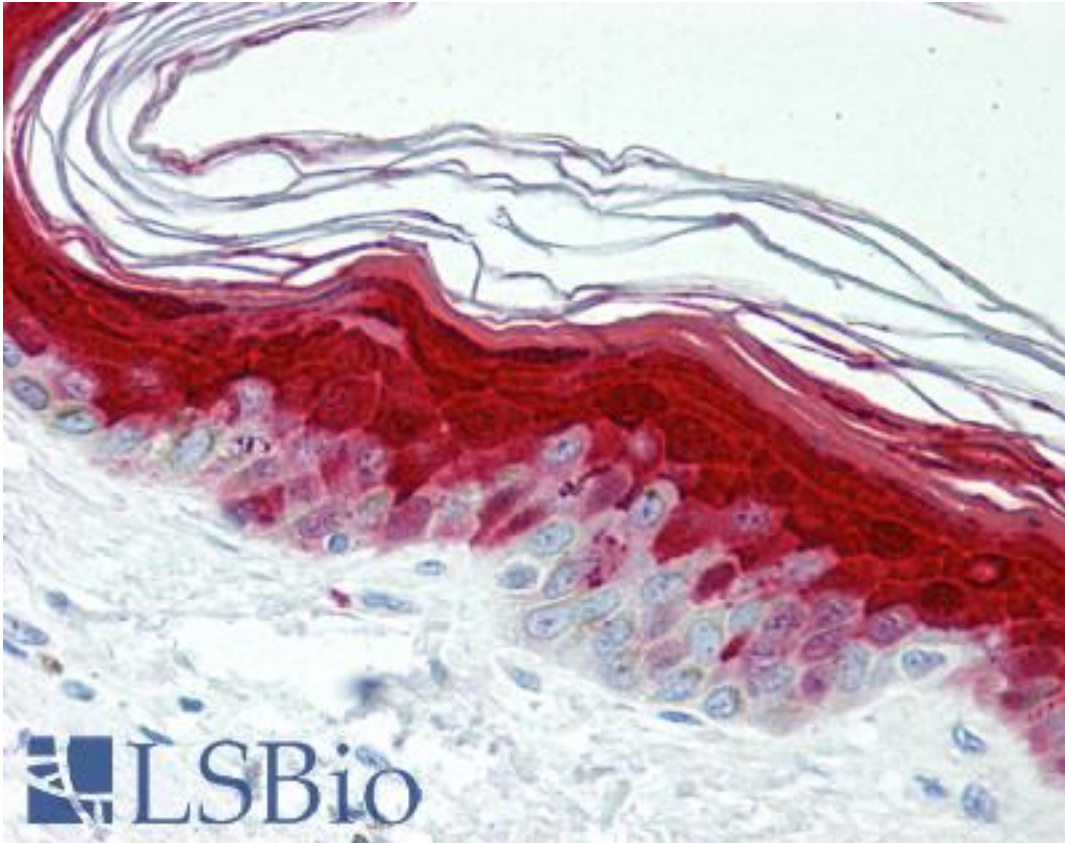


S100A7 / Psoriasis Mouse anti-Human Monoclonal (Azide-free) (47C1068) Antibody - LS-B2056 - LSBio	
CatalogID:	LS-B2056
Validation:	This antibody replaces catalog number LS-C19361. It has been validated for use in the following assays: IHC-P.
Target:	S100 calcium binding protein A7 (S100A7)
Synonyms:	S100A7 Antibody, PSOR1 Antibody, Psoriasis Antibody, Protein S100-A7 Antibody, Psoriasis 1 Antibody, S100A7c Antibody
Host	S100A7 antibody was produced in Mouse
Clonality:	Monoclonal
Clone Name:	47C1068
Modifications:	Azide-free
Immunogen Species:	S100A7 / Psoriasis antibody was raised against Human
Specificity:	Recombinant psoriasis/HID-5 protein.
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS. Filter sterilized. Sodium azide free.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B2056 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B2056 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-S100A7 antibody IHC of human skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2056 concentration 10 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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