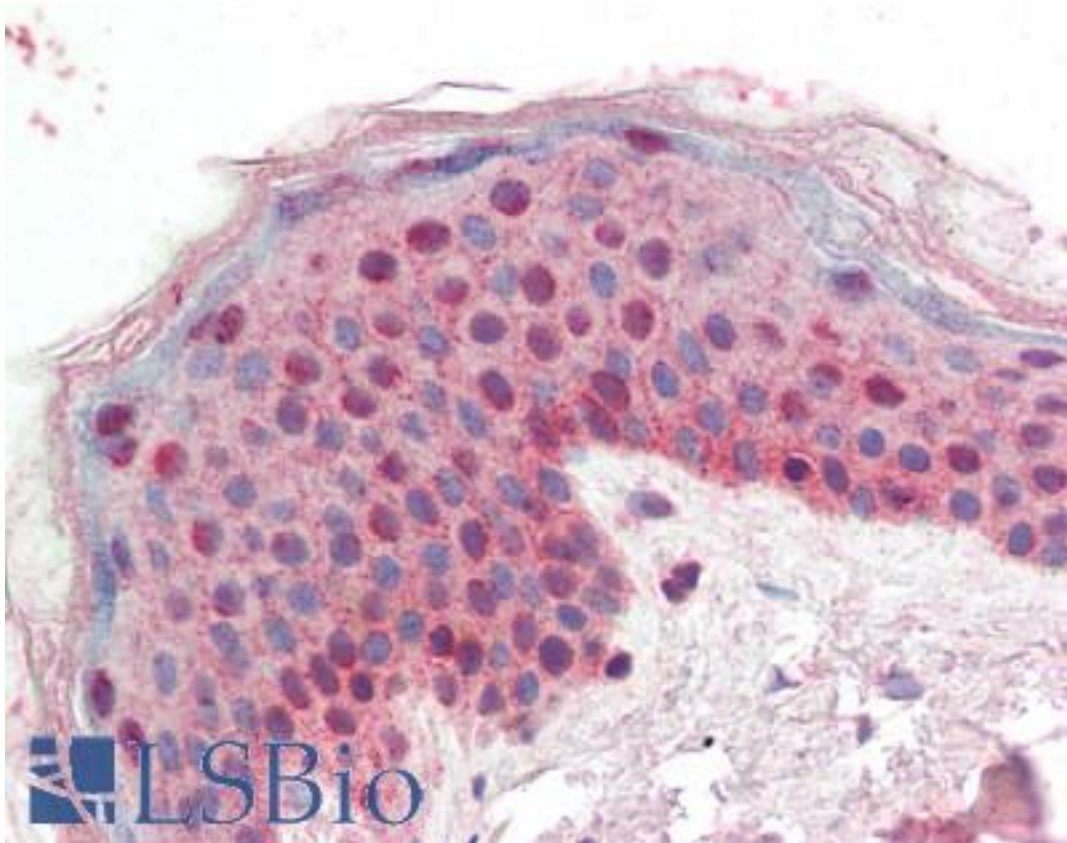


SFN / Stratifin / 14-3-3 Sigma Goat anti-Human Polyclonal (Internal) Antibody - LS-B6688 - LSBio	
CatalogID:	LS-B6688
Validation:	This antibody replaces catalog number LS-C54424. It has been validated for use in the following assays: IHC-P.
Target:	stratifin (SFN)
Synonyms:	SFN Antibody, 14-3-3 sigma Antibody, 14-3-3 protein sigma Antibody, HME1 Antibody, Stratifin Antibody, YWHAS Antibody
Host	SFN antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	SFN / Stratifin / 14-3-3 Sigma antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	SFN / Stratifin / 14-3-3 Sigma antibody was raised against synthetic peptide C-DLHTLSEDSYKDST from an internal region of human SFN / 14-3-3 Sigma (NP_006133.1). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Sheep, Elephant, Panda, Dog, Bovine, Horse, Rabbit, Pig, Opossum, Turkey (100%); Hamster, Platypus (93%); Salmon, Zebrafish, Slime mold, Capsaspora (86%).
Specificity:	Human SFN / 14-3-3 Sigma.
Epitope:	Internal
Reactivity:	Human, Gorilla, Gibbon, Monkey, Mouse, Rat, Bovine, Dog, Horse, Pig, Rabbit, Sheep
Predicted Reactivity:	Hamster
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Uses:	IHC - Paraffin (2.5 µg/ml), Western blot (0.1 - 0.3 µg/ml), ELISA (1:64000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-SFN / 14-3-3 Sigma antibody IHC of human skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6688 concentration 2.5 ug/ml.

Western Blot Image:



Antibody (0.1 ug/ml) staining of human skin lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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