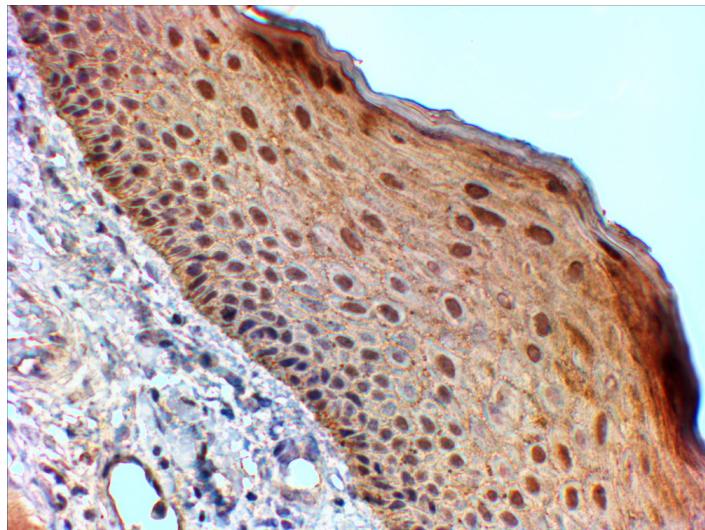


GOAT ANTI-14-3-3 SIGMA / STRATIFIN ANTIBODY

SKU: EB07061



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias YWHAS|SFN|HGNC:10773|stratifin|14-3-3sigma

Names

Accession ID NP_006133.1

Blocking Peptide EBP07061

Immunogen Peptide with sequence C-DLHTLSEDSYKDST, from the internal region of the protein sequence according to NP_006133.1.

Peptide Sequence C-DLHTLSEDSYKDST

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

| | |
|--------------------------|---|
| Predicted Species | Human, Mouse, Rat, Dog, Pig |
| Reactive Species | Human, Mouse, Rat |
| Human Gene ID | 2810 |
| Mouse Gene ID | 55948 |
| Rat Gene ID | 313017 |
| Product Grade | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png |
| IHC Results | In paraffin embedded Human Skin shows strong nuclear staining in selected cells of the basal layer. Recommended concentration, 2-4µg/ml. |
| ELISA | |
| Detection Limit | Antibody detection limit dilution 1:16000. |
| Western Blot | Approx 26-28kDa band observed in Human, Mouse and Rat Skin lysates and in lysates of cell lines A431 and U2OS (calculated MW of 27.8kDa according to Human NP_006133.1, Mouse NP_061224.2 and Rat XP_003750096.1). Recommended concentration: 0.03-0.1µg/ml. Primary incubation 1 hour at room temperature. |
| Application Type | Pep-ELISA, WB, IHC |

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

