

# GOAT ANTI-14-3-3 SIGMA / STRATIFIN, BIOTINYLATED ANTIBODY

**SKU:** EB07061-B

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

## 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** epithelial cell marker protein 1|14-3-3 sigma|YWHAS|stratifyn|SFN

**Names**

**Accession ID** NP\_006133.1

**Blocking Peptide** EBP07061-B

**Immunogen** Peptide with sequence CDLHTLSEDSYKDST., from the internal region of the protein sequence according to NP\_006133.1.

**Peptide Sequence** CDLHTLSEDSYKDST.

**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

**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](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:16000.

**Western Blot** Approx 28kDa band observed in Mouse Skin lysates (calculated MW of 27.7kDa according to Mouse NP\_061224.2). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa