

# GOAT ANTI-ARNO / CYTOHESIN 2 ANTIBODY

**SKU:** EB08181



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 Names** pleckstrin homology, Sec7 and coiled-coil domains 2-like|ARF nucleotide-binding site opener|ARF exchange factor|Sec7p-like|Sec7p-L|SEC7L|PSCD2L|CTS18.1|CTS18|pleckstrin homology, Sec7 and coiled-coil domains 2 (cytohesin-2)|cytohesin 2|ARNO

**Accession ID** NP\_004219.2; NP\_059431.1

**Blocking Peptide** EBP08181

**Immunogen** Peptide with sequence EDGVYEPPDLTP-C, from the N Terminus of the protein sequence according to NP\_004219.2; NP\_059431.1.

**Product Comments** This antibody is expected to recognise both reported isoforms (NP\_004219.2; NP\_059431.1).

**Peptide Sequence** EDGVYEPPDLTP-C

**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

**Reactive Species** Human

**Human Gene ID** 9266

**Mouse Gene ID** 19158

**Rat Gene ID** 116692

**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 1:32000.

**Western Blot** Approx 48kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 46.5kDa according to NP\_004219.2 and NP\_059431.1). Recommended concentration: 0.5-1.5µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

