

#### **International Office**

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# EB06121 - Goat Anti-CENTA2 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: ADAP2, CENTA2, centaurin, alpha 2, HSA272195, centaurin-alpha 2

protein, ArfGAP with dual PH domains 2, cent-b, centaurin beta

Official Symbol: ADAP2

Accession Number(s): NP\_060874.1

Human GeneID(s): 55803

## **Immunogen**

Peptide with sequence C-RLTASTESGRSSR, from the C Terminus of the protein sequence according to NP\_060874.1.

Please note the peptide is available for sale.

# **Purification and Storage**

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

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

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

### **Applications Tested**

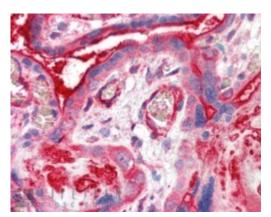
Peptide ELISA: antibody detection limit dilution 1:32000.

**IHC:** In paraffin embedded Human Placenta shows strong staining of cytoplasm in syncytiotrophoblasts. Recommended concentration, 5-10µg/ml.

## **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human



EB06121 ( $5\mu g/ml$ ) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.