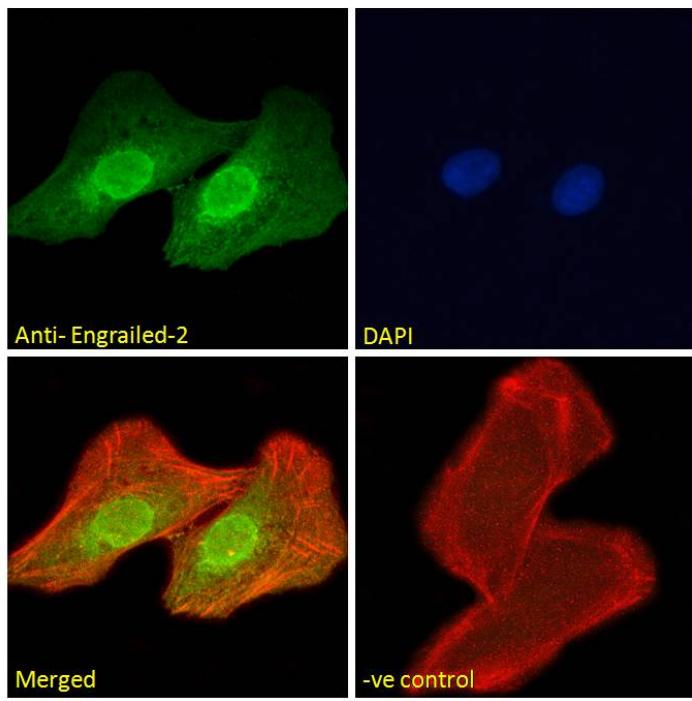


## GOAT ANTI-ENGRAILED-2 ANTIBODY

SKU: EB07120



## 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** AUTS1|EN2|engrailed homolog 2|Engrailed-2

**Names**

**Usage Summary** **Immunofluorescence:** Strong expression of the protein seen in the nuclei of HEK293 and U2OS cells. Recommended concentration: 10µg/ml.

**Accession ID** NP\_001418.2

**Blocking Peptide** EBP07120

**Immunogen** Peptide with sequence C-NHSTTAKEGKSDSE, from the C Terminus of the protein sequence according to NP\_001418.2.

<b>Peptide Sequence</b>	C-NHSTTAKEGKSDSE
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog
<b>Reactive Species</b>	Human, Mouse
<b>Human Gene ID</b>	2020
<b>Product Grade</b>	<a href="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</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:4000.
<b>Western Blot</b>	Approx 35kDa band observed in Mouse Brain lysates (calculated MW of f 33.8kDa according to Mouse NP_034264.1). Recommended concentration: 0.1-1 $\mu$ g/ml. Primary incubation 1 hour at room temperature.
<b>Application Type</b>	Pep-ELISA, WB, IF

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

