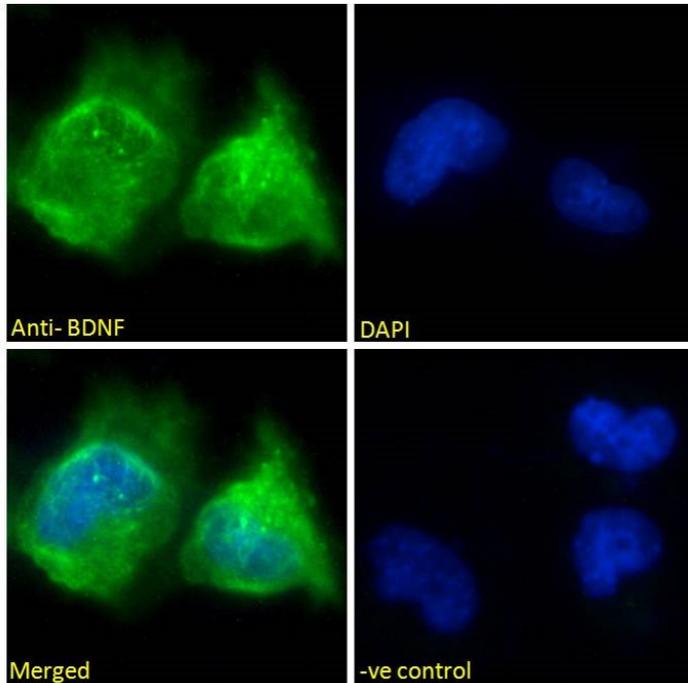




# GOAT ANTI-BDNF ANTIBODY

SKU: EB08117



## 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** neurotrophin|MGC34632|brain-derived neurotrophic factor|BDNF

**Names**

**Usage** **Immunofluorescence:** Expression of the protein seen in the nucleus and cytoplasm of

**Summary** Glioblastoma U251 cells. Recommended concentration: 10µg/ml.

**Accession ID** NP\_001700.2; NP\_001700.2; NP\_733928.1; NP\_733929.1; NP\_733930.1; NP\_733931.1

**Blocking Peptide** EBP08117

**Immunogen** Peptide with sequence ETKCNPMGYTKE, from the internal region of the protein sequence according to NP\_001700.2; NP\_001700.2; NP\_733928.1; NP\_733929.1; NP\_733930.1; NP\_733931.1.



<b>Product</b>	This antibody is expected to recognise all reported isoforms (NP_001700.2; NP_001700.2; NP_733928.1;
<b>Comments</b>	NP_733929.1; NP_733930.1; NP_733931.1)
<b>Peptide Sequence</b>	ETKCNPMGYTKE
<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
<b>Human Gene ID</b>	627
<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 1:2000.
<b>Application Type</b>	Pep-ELISA, IF

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

