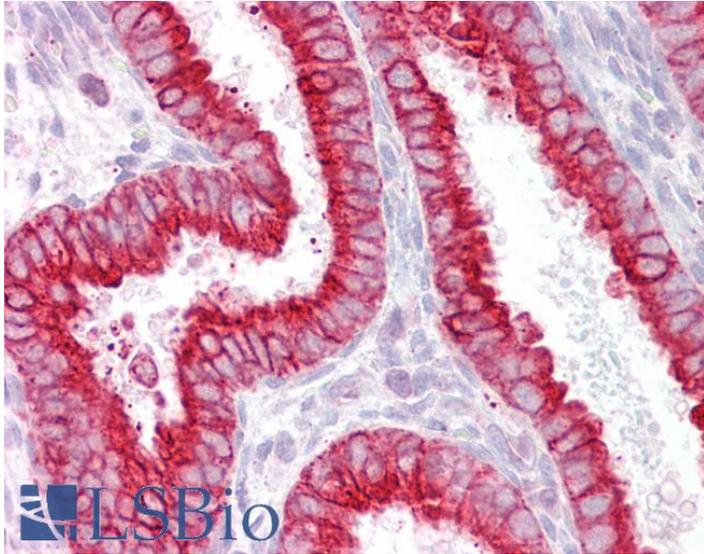




# GOAT ANTI-CHRN2 ANTIBODY

**SKU:** EB08480



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	neuronal nicotinic acetylcholine receptor beta 2 cholinergic receptor, nicotinic, beta polypeptide 2 (neuronal) nAChRB2 EFNL3 cholinergic receptor, nicotinic, beta 2 (neuronal) CHRN2
<b>Accession ID</b>	NP_000739.1
<b>Blocking Peptide</b>	EBP08480
<b>Immunogen</b>	Peptide with sequence QPRHHCARQLR, from the internal region of the protein sequence according to NP_000739.1.
<b>Peptide Sequence</b>	QPRHHCARQLR
<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, Pig, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	1141
<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>IHC Results</b>	Paraffin embedded Human Uterus. Recommended concentration: 2.5µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:64000.
<b>Western Blot</b>	Approx. 40-48 kDa band observed in Human Brain (Cerebellum,) lysates (calculated MW of 57.0 kDa according to NP_000739.1). This molecular weight is routinely observed by other sources. Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES



[www.everestbiotech.com](http://www.everestbiotech.com)

Email: [customerservice@vectorlabs.com](mailto:customerservice@vectorlabs.com)

Telephone: (650) 697-3600

