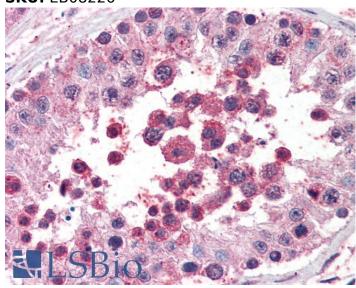


Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-ROBO2 ANTIBODY**

**SKU:** EB08226



## **SPECIFICATIONS**

 $\textbf{Unit Size} \qquad 100 \; \mu \text{g}$ 

Synonym /

Alias rou

Alias Names  $round about, axon \ guidance \ receptor, \ homolog \ 2|SAX3|KIAA1568| round about, \ axon \ guidance \ receptor,$ 

homolog 2 (Drosophila)|ROBO2

Accession

ID

NP\_002933.1

Blocking Peptide

EBP08226

Immunogen

Peptide with sequence C-NQSQRPRPTKKHK, from the internal region (near the C Terminus) of the protein

sequence according to NP\_002933.1.

Peptide Sequence

C-NQSQRPRPTKKHK

Shipping Instructions

Refrigerated

**Predicted** 

UIIS

Species

Human, Mouse, Rat, Dog

Reactive

Species Human





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Human **Gene ID** 

6092

Mouse

268902

**Gene ID** 

**Rat Gene ID** 84409

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

Grade

IHC Results Paraffin embedded Human Testis. Recommended concentration: 5µg/ml.

**ELISA** 

Detection

Western

Antibody detection limit dilution 1:16000.

Limit

**Blot** 

Preliminary experiments gave an approx. 75kDa band in Human Brain (Amygdala) lysates after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 151kDa according to NP\_002933.1. The 75kDa band was successfully

blocked by incubation with the immunizing peptide.

Application

Type

Pep-ELISA, IHC

## GALLERY IMAGES

