

## GOAT ANTI-ABHD12 ANTIBODY

**SKU:** EB08783

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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

**Synonym /**

**Alias** ABHD12|abhydrolase domain containing 12|ABHD12A|BEM46L2|C20orf22|DKFZP434P106|dJ965G21.2

**Names**

**Accession ID** NP\_001035937.1; NP\_056415.1

**Blocking Peptide** EBP08783

**Immunogen** Peptide with sequence C-REFLGKSEPEHQH, from the C Terminus of the protein sequence according to NP\_001035937.1; NP\_056415.1.

**Product Comments** This antibody is expected to recognize isoform a (NP\_001035937.1) only.

**Peptide Sequence** C-REFLGKSEPEHQH

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

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat

**Reactive Species** Mouse, Rat

**Human Gene ID** 26090

**Mouse Gene ID** 76192

**Rat Gene ID** 499913

**Product Grade** [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)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:32000.

**Western Blot** Approx. 40kDa band observed in Mouse Brain and Rat Brain lysates (calculated MW of 45.1kDa according to Human NP\_001035937.1 and of 45.3kDa according to Mouse NP\_077785.2). Recommended concentration: 0.3-1µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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