

# GOAT ANTI-TUSC2 / FUS1 ANTIBODY

**SKU:** EB08472



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

**Synonym /**

**Alias** TUSC2|FUS1|tumor suppressor candidate 2|C3orf11|PAP|PDAP2|PDGFA associated protein 2

**Names**

**Accession ID** NP\_009206.1

**Blocking Peptide** EBP08472

**Immunogen** Peptide with sequence C-TKNGQKRAKLRRVH, from the interal region of the protein sequence according to NP\_009206.1.

**Peptide Sequence** C-TKNGQKRAKLRRVH

**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

**Human Gene ID** 11334

**Mouse Gene ID** 80385

**Rat Gene ID** 501052

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png)

**ELISA Detection Limit** Antibody detection limit dilution 1:2000.

**Western Blot** Preliminary experiments in Human Muscle, Heart and Pancreas lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

**Application** Pep-ELISA  
**Type**

## DOCUMENTS

- [Data Sheet](#)