

GOAT ANTI-WFDC2 ANTIBODY

SKU: EB09962



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 / WFDC2|WAP5|WAP four-disulfide core domain 2|WAP domain containing protein HE4-V4|MGC57529|major

Alias epididy|HE4|epididymis-specific, whey-acidic protein type, four-disulfide core|epididymal secretory protein

Names E4|epididymal protein 4|EDDM4|dj461P17.6

Accession ID NP_006094.3

Blocking Peptide EBP09962

Immunogen Peptide with sequence PNDKEGSCPQVNIN, from the internal region of the protein sequence according to NP_006094.3.

Peptide Sequence PNDKEGSCPQVNIN

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, Dog, Pig

Human Gene ID 10406

Product Grade 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 Not yet tested - our routinely used western blotting protocol does not allow detection of proteins smaller than the calculated size of 13kDa according to the precursor NP_006094.3. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Application Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)