

GOAT ANTI-PAX3, BIOTINYLATED ANTIBODY

SKU: EB06343-B

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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 / paired domain gene HuP2|paired domain gene 3|paired box homeotic gene 3|WS3|WS1|HUP2|CDHS|paired box
Alias 3|PAX3
Names

Accession NP_852122.1; NP_000429.2; NP_039230.1; NP_852123.1; NP_852124.1; NP_852126.1; NP_852125.1;
ID NP_001120838.1

Blocking Peptide EBP06343-B

Peptide with sequence TTLAGAVPRMMC., from the N Terminus of the protein sequence according to
Immunogen NP_852122.1; NP_000429.2; NP_039230.1; NP_852123.1; NP_852124.1; NP_852126.1; NP_852125.1;
NP_001120838.1.

Product This antibody is expected to recognize all 8 reported isoforms (NP_852122.1; NP_000429.2; NP_039230.1;

Comments NP_852123.1; NP_852124.1; NP_852126.1; NP_852125.1; NP_001120838.1).

Peptide Sequence TTLAGAVPRMMC.

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

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Cow

Reactive Species Human

Human Gene ID 5077

Mouse Gene ID 18505

Rat Gene ID 114502

Product Grade 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 45kDa band observed in Human Duodenum lysates (calculated MW of 45.2kDa according to NP_852125.1 and 44.8kDa according to NP_852126.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.3-1µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

