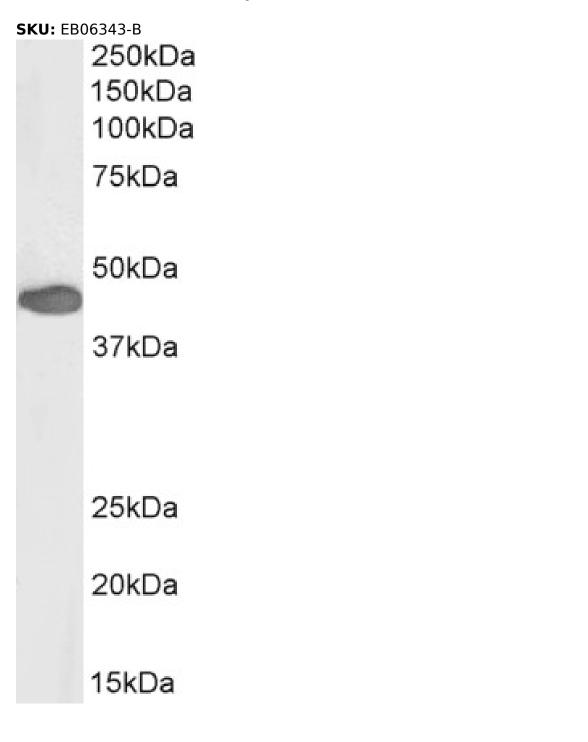


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GOAT ANTI-PAX3, BIOTINYLATED ANTIBODY



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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

paired domain gene HuP2|paired domain gene 3|paired box homeotic gene 3|WS3|WS1|HUP2|CDHS|paired box

Names 3|PAX3

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

 $\label{problem} \mbox{Peptide with sequence TTLAGAVPRMMC., from the N Terminus of the protein sequence according to $$ (2.3) $$$

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

Rat Gene ID 114502

Product

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

Grade ELISA

Detection

ction Antibody detection limit dilution 1:32000.

Limit

Western

Approx 45kDa band observed in Human Duodenum lysates (calculated MW of 45.2kDa according to

Blot

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

GALLERY IMAGES





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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa