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GOAT ANTI-EYA1 ANTIBODY

SKU: EB09731

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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 Names	eyes absent 1|OTTHUMP00000195053|Melnick-Fraser syndrome|Eyes absent, Drosophila, homolog of, 1|MGC141875|BOR|BOP|eyes absent homolog 1 (Drosophila)|EYA1
Accession ID	NP_742057.1; NP_000494.2; NP_742056.1
Blocking Peptide	EBP09731
Immunogen	Peptide with sequence C-TDPTAEYSTIHSP, from the internal region of the protein sequence according to NP_742057.1; NP_000494.2; NP_742056.1.
Product Comments	This antibody is expected to recognize all isoforms (NP_742057.1; NP_000494.2; NP_742056.1). Reported variants represent identical protein: NP_000494.2, NP_742055.1
Peptide Sequence	C-TDPTAEYSTIHSP
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, Dog, Cow
Reactive Species	Human
Human Gene ID	2138
Mouse Gene ID	14048
Rat Gene ID	502935
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 1:16000.
Western Blot	Approx 55kDa band observed in lysates of cell line HEK293 (calculated MW of 60.7kDa according to NP_742056.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

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DOCUMENTS

- Data Sheet

GALLERY IMAGES

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