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## **GOAT ANTI-EYA1 ANTIBODY**

**SKU:** EB09731





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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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 /

eyes absent 1|OTTHUMP00000195053|Melnick-Fraser syndrome|Eyes absent, Drosophila, homolog of, **Alias** 

1|MGC141875|BOR|BOP|eyes absent homolog 1 (Drosophila)|EYA1 Names

Accession

NP\_742057.1; NP\_000494.2; NP\_742056.1 ID

**Blocking** 

EBP09731 **Peptide** 

Peptide with sequence C-TDPTAEYSTIHSP, from the internal region of the protein sequence according to **Immunogen** 

NP\_742057.1; NP\_000494.2; NP\_742056.1.

**Product** 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 Comments

**Peptide** 

C-TDPTAEYSTIHSP Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted Species** 

Human, Mouse, Rat, Dog, Cow

Reactive

Human **Species** 

Human

2138

Gene ID Mouse

14048 Gene ID

**Rat Gene ID** 502935

**Product** 

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

Grade **ELISA** 

**Detection** Antibody detection limit dilution 1:16000.

Limit

Western 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. **Blot** 

**Application** 

Pep-ELISA, WB **Type** 



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## **GALLERY IMAGES**

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