

Telephone: (650) 697-3600

## **GOAT ANTI-KLHDC8B ANTIBODY**

**SKU:** EB10533



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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

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

KLHDC8B|MGC35097|kelch domain-containing protein 8B|kelch domain containing 8B|FLJ11302

**Alias** Names

ID

**Accession** 

NP\_775817.1

**Blocking** 

EBP10533 **Peptide** 

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

NP 775817.1.

**Peptide** 

Sequence

C-TKLPRSLRMRDK

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

**Species** 

Human, Mouse

200942

78267

Human

Gene ID

Mouse

Gene ID

**Rat Gene ID** 306589

**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 1:64000.

Limit

Western

Approx 38kDa band observed in lysates of cell lines Daudi, Jurkat and NIH3T3 (calculated MW of 37.7kDa according to NP\_775817.1). Recommended concentration: 0.5-2µg/ml. An additional band of unknown identity

was also consistently observed at 22kDa. This band was successfully blocked by incubation with the

immunizing peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

**Application** 

**Type** 

Blot

Pep-ELISA, WB





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## **GALLERY IMAGES**



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