

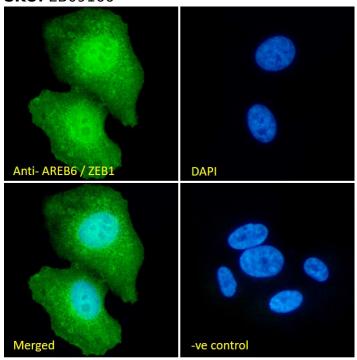


Telephone: (650) 697-3600



## **GOAT ANTI-AREB6 / ZEB1 ANTIBODY**

**SKU:** EB09166



## **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

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

Synonym / zinc finger homeodomain enhancer-binding protein|transcription factor 8 (represses interleukin 2

Alias expression)|OTTHUMP00000019405|ZFHX1A|ZFHEP|ZEB|TCF8|NIL2A|NIL-2A|NIL-2-A|MGC133261|DELTA-EF1|BZP|zinc

Names finger E-box binding homeobox 1|AREB6|ZEB1

Usage <strong>Immunofluorescence:</strong> Strong expression of the protein seen in the nuclei and cytoplasm of U2OS

cells. Recommended concentration: 10µg/ml. Summary

Accession

NP 001121600.1; NP 110378.3

**Blocking** Peptide

EBP09166

Peptide with sequence C-RPQIRQKIENKPLQE, from the internal region of the protein sequence according to

NP\_001121600.1; NP\_110378.3.





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**Product** Comments

This antibody is expected to recognize both reported isoforms (NP\_001121600.1; NP\_110378.3).

**Peptide** 

Sequence

C-RPQIRQKIENKPLQE

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

Method immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted Species** 

Human, Mouse, Rat

Reactive

Human, Mouse

**Species** Human

6935 **Gene ID** 

Mouse Gene ID

21417

Rat Gene ID 25705

**Product** 

Grade

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

**ELISA** 

Detection

Antibody detection limit dilution 1:32000.

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Western

Approx.100kDa band observed in Mouse Heart lysates (calculated MW of 122kDa according to Human NP\_110378.3 and Mouse NP\_035676.1). Recommended concentration: 0.05-0.2µg/ml. Primary incubation was 1 hour. Preliminary

testing was unsuccessful on Human and Rat Heart for this particular batch.

Application

**Type** 

Blot

Pep-ELISA, WB, IF

## **GALLERY IMAGES**



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