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## **GOAT ANTI-ACHE ANTIBODY**

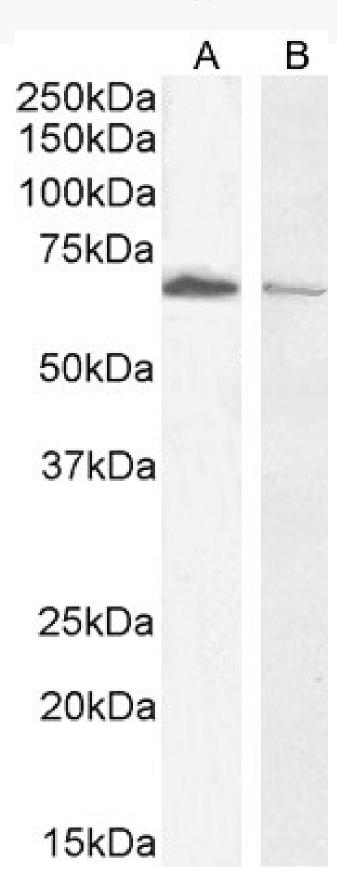
**SKU:** EB06659

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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** 

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

Synonym / acetylcholinesterase; apoptosis-related

**Alias** 

Names (YT blood group)|YT|ACHE

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the cytoplasm, plasma membrane and nucleus of Usage

U2OS cells. Recommended concentration: 10µg/ml. <strong>Flow Cytometry:</strong> Flow cytometric analysis of HeLa cells. Summary

Recommended concentration: 10ug/ml.

Accession

ID

NP\_000656.1; NP\_001269378.1

**Blocking** 

EBP06659 **Peptide** 

Peptide with sequence QFDHYSKQDRCSDL, from the C Terminus of the protein sequence according to NP 000656.1; **Immunogen** 

NP\_001269378.1.

**Product** 

This antibody is expected to recognise isoform NP\_000656.1 only (the ubiquitously expressed, hydrophillic form).

Comments Peptide

QFDHYSKQDRCSDL

Sequence

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

Method

**Shipping** Instructions Refrigerated

**Predicted** 

Human, Rat, Mouse

**Species** 

Reactive Human

Species

Human 43

Gene ID

Product

Grade

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

**ELISA** 

**Detection** Limit

Antibody detection limit dilution 1:32000.

Western

Approx 70kDa band observed in HepG2 and Jurkat cell lysates (calculated MW of 67.8kDa according to NP 000656.1).

Blot

Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature.

Application

Type

Pep-ELISA, WB, IF, FC

## **DOCUMENTS**

• Data Sheet







## **GALLERY IMAGES**

