

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

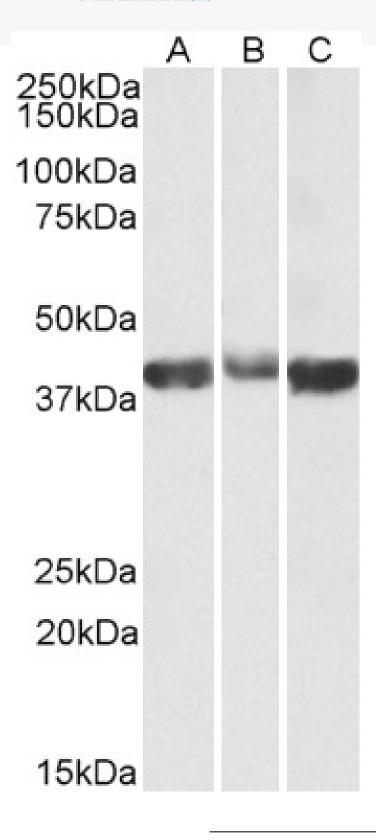
## **GOAT ANTI-ALDOA (AA86-96) ANTIBODY**

**SKU:** EB12392



Telephone: (650) 697-3600





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

## **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. Instructions

Synonym /

**Alias** 

ALDOA|aldolase A, fructose-bisphosphate|ALDA|GSD12|fructose-1, 6-bisphosphate triosephosphate-

lyase|fructose-bisphosphate aldolase A|lung cancer antigen NY-LU-1|muscle-type aldolase

Names Accession

NP 000025.1; NP 001230106.1

**Blocking** 

ID

**Peptide** 

EBP12392

**Immunogen** 

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

NP 000025.1; NP 001230106.1.

**Product** 

This antibody is expected to recognize both reported isoforms (P 000025.1; NP 001230106.1). Reported

Comments

variants represent identical protein: NP 908930.1, NP 908932.1, NP 001121089.1, NP 000025.1.

**Peptide** 

Sequence

C-QKADDGRPFPQ

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

Method using the immunizing peptide.

**Shipping** 

Instructions

Refrigerated

226

11674

**Predicted** 

**Species** 

Human, Mouse, Rat, Cow

Reactive

**Species** 

Human, Mouse, Rat

Human

Gene ID

Mouse

Gene ID

Rat Gene ID 24189

**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 1:128000.

Limit

Western Approx 39kDa band observed in Human, Mouse and Rat Skeletal Muscle lysates (calculated MW of 39.4kDa

according to NP 000025.1). Recommended concentration: 0.03-0.1µg/ml. Blot

**Application** 

**Type** 

Pep-ELISA, WB

## **GALLERY IMAGES**





Telephone: (650) 697-3600



