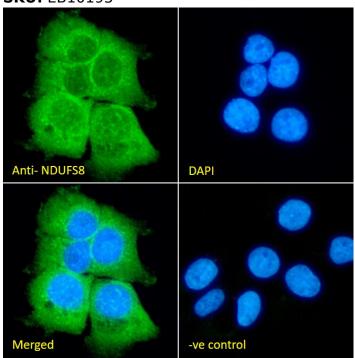


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## **GOAT ANTI-NDUFS8 ANTIBODY**

**SKU:** EB10193



## **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

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

Synonym / NDUFS8|TYKY|NADH-ubiquinone oxidoreductase 23 kDa subunit|NADH dehydrogenase ubiquinone Fe-S 8|NADH Alias dehydrogenase (ubiquinone) Fe-S protein 8, 23kDa (NADH-coenzyme Q reductase)|complex I-23kD|Cl23KD

**Names** 

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the cytoplasm of A431 cells. Usage Recommended concentration: 10µg/ml. <strong>Flow Cytometry:</strong> Flow cytometric analysis of A431 Summary

cells. Recommended concentration: 10ug/ml.

**Accession** NP 002487.1

Blocking EBP10193 **Peptide** 

Immunogen Peptide with sequence C-EAEIAANIQAD, from the internal region of the protein sequence according to NP 002487.1.





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**Peptide** 

C-EAEIAANIQAD

Sequence

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

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Human, Mouse, Rat, Dog, Cow

Reactive

Human, Rat Species

Human

4728 **Gene ID** 

Mouse

225887 Gene ID

**Rat Gene ID** 293652

**Product** 

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

**ELISA** 

**Detection** Antibody detection limit dilution 1:4000.

Limit

Approx. 25kDa band observed in Rat Heart and Brain lysates and in preliminary testing of Rat Kidney, Human Heart Western

lysate and A549 cell lysate (calculated MW of 24kDa according to Rat: NP\_001099792.1). Recommended

concentration: 0.5-2µg/ml. Primary incubation 1 hour at room temperature.

**Application** 

**Type** 

Blot

Pep-ELISA, WB, IF, FC

## **GALLERY IMAGES**





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