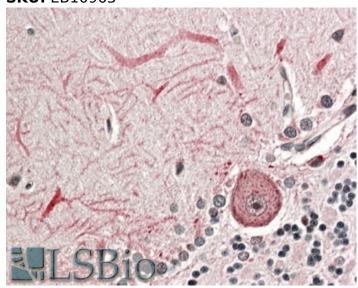


Telephone: (650) 697-3600

## **GOAT ANTI-KEAP1 (AA41-53) ANTIBODY**

**SKU:** EB10963



## **SPECIFICATIONS**

 $\textbf{Formulation} \ \text{Supplied at 0.5 mg/ml in Tris saline, 0.02\% sodium azide, pH7.3 with 0.5\% bovine serum albumin.}$ 

**Unit Size** 100 μg

Storage

Instructions

Aliquot and store at -20  $^{\circ}\text{C}.$  Minimize freezing and thawing.

Synonym /

Alias Names kelch-like protein 19| cytosolic inhibitor of Nrf2| MGC4407| MGC20887| MGC1114| MGC10630| KLHL19|

KIAA0132| INrf2| kelch-like ECH-associated protein 1|KEAP1

Usage

 $<\!\!\!\text{strong}\!\!>\!\!\text{Immunofluorescence};\!<\!\!\!\text{/strong}\!\!>\!\!\text{Strong expression of the protein seen in the nucleus and cytoplasm}$ 

**Summary** of HeLa cells. Recommended concentration: 5μg/ml.

Accession

NP\_036421.2

**Blocking** 

Peptide

EBP10963

Immunogen

Peptide with sequence C-EVTPSQHGNRTFS, from the internal region (near N Terminus) of the protein sequence

according to NP\_036421.2.

Product Comments

Reported variants represent identical protein: NP\_036421.2, NP\_987096.1

Peptide

Sequence

C-EVTPSQHGNRTFS









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

Method using the immunizing peptide.

**Shipping** Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Pig, Cow **Species** 

Reactive **Species** 

Human

Human Gene ID

9817

Mouse

50868

Gene ID

**Rat Gene ID** 117519

**Product** Grade

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

**IHC Results** 

In paraffin embedded Human Cerebellum shows textured cytoplasm staining in Purkinje cell and processes.

Recommended concentration: 3-5µg/ml.

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:32000.

Limit

Application

**Type** 

Pep-ELISA, IF, IHC

## **GALLERY IMAGES**

