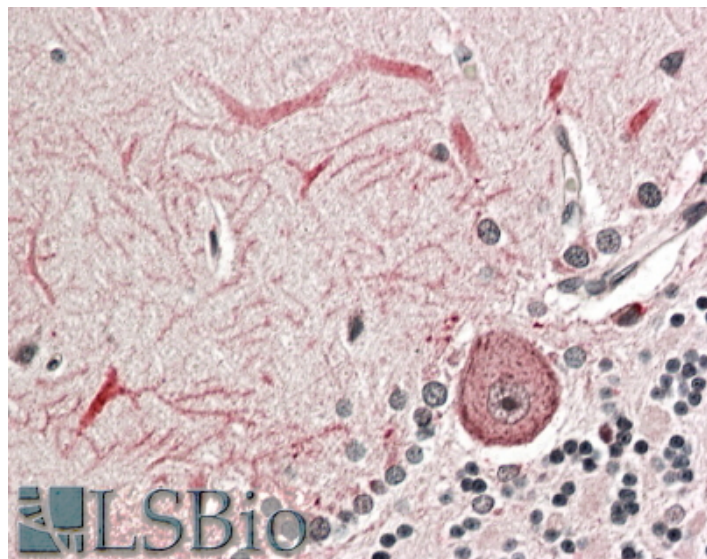


GOAT ANTI-KEAP1 (AA41-53) ANTIBODY

SKU: EB10963



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 Instructions Aliquot and store at -20°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 Summary Immunofluorescence: Strong expression of the protein seen in the nucleus and cytoplasm of HeLa cells. Recommended concentration: 5µg/ml.

Accession ID 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

Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	9817
Mouse Gene ID	50868
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 Limit	Antibody detection limit dilution 1:32000.
Application Type	Pep-ELISA, IF, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

