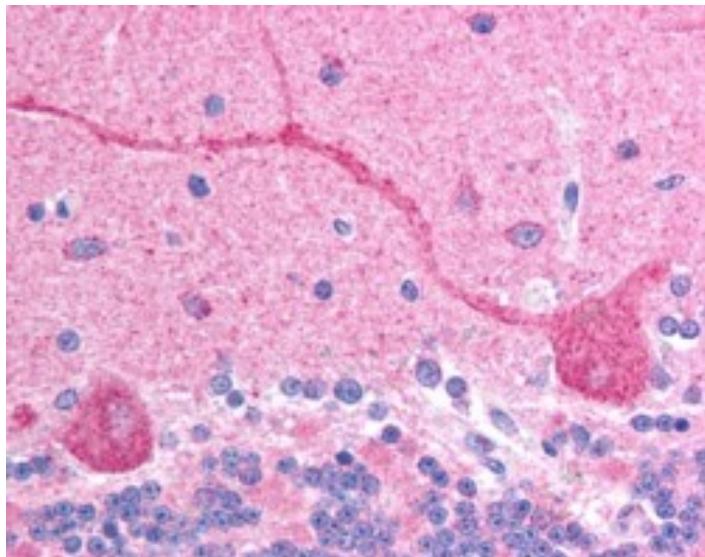


GOAT ANTI-CHFR ANTIBODY

SKU: EB05819



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	RING finger protein 196 E3 ubiquitin-protein ligase CHFR RNF196 RNF116 FLJ33629 FLJ10796 checkpoint with forkhead and ring finger domains CHFR
Accession ID	NP_001154816.1; NP_001154817.1; NP_001154818.1; NP_060693.2; NP_001154819.1
Blocking Peptide	EBP05819
Immunogen	Peptide with sequence KFNHICEQTRFKN, from the C Terminus of the protein sequence according to NP_001154816.1; NP_001154817.1; NP_001154818.1; NP_060693.2; NP_001154819.1.
Product Comments	This antibody is expected to recognise all reported isoforms.
Peptide Sequence	KFNHICEQTRFKN
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, Pig Cow
Reactive Species	Human
Human Gene ID	55743
Mouse Gene ID	231600
Rat Gene ID	288734
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 Brain (Cerebellum) shows stained Purkinje cells. Recommended concentration: 2.5µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Preliminary experiments gave an approx 80kDa band in human brain lysates at 0.5ug/ml, this band was successfully blocked by incubation with the immunising peptide. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted size of approx. 72kDda according to NP_060693.
Application Type	Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

