antibodies -online.com







anti-CHFR antibody (C-Term)



Image



Overview

Quantity:	100 μg
Target:	CHFR
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CHFR antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	CHFR
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.
Sequence:	KFNHICEQTR FKN
Isotype:	IgG
Specificity:	This antibody is expected to recognise all reported isoforms.
Cross-Reactivity:	Cow, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

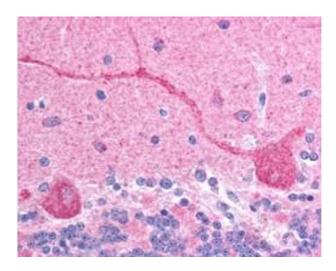
Product Details Grade: Verified **Target Details** Target: **CHFR CHFR (CHFR Products)** Alternative Name Background: CHFR, checkpoint with forkhead and ring finger domains, FLJ10796, FLJ33629, RNF116, RNF196, E3 ubiquitin-protein ligase CHFR, RING finger protein 196 Gene ID: 55743, 231600, 288734 NCBI Accession: NP_001154816, NP_001154817, NP_001154818, NP_060693, NP_001154819 **Application Details** Application Notes: Immunohistochemistry: In paraffin embedded Human Brain (Cerebellum) shows stained Purkinje cells. Recommended concentration: 2.5 µg/mL. Western Blot: Preliminary experiments gave an approx 80 kDa band in human brain lysates at 0.5 µg/mL, this band was successfully blocked by incubation with the immunising peptide. Please note that currently we cannot find an explanation in the literature Peptide ELISA: antibody detection limit dilution 1:64000. Restrictions: For Research Use only Handling Format: Liquid Concentration: 0.5 mg/mL Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin. Sodium azide Preservative: Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. Handling Advice: Minimize freezing and thawing. -20 °C Storage:

Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated

Storage Comment:

at 4°C for a few weeks and still remain viable.

Images



Immunohistochemistry

Image 1. ABIN184918 (2.5μg/ml) staining of paraffin embedded human brain (cerebellum). Steamed antigen retrieval with citrate buffer pH 6, AP-staining.