

FTCD antibody

Catalog No: #22936



Orders: order@signalwayantibody.com
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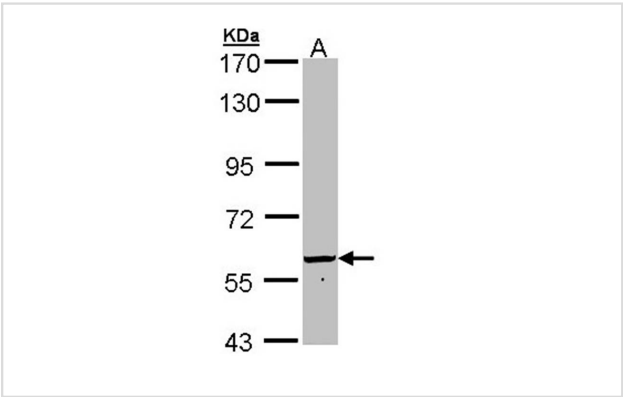
Description

Product Name	FTCD antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 221 of FTCD
Target Name	FTCD
Accession No.	Swiss-Prot:O95954Gene ID:10841
Uniprot	O95954
GeneID	10841;
Concentration	1mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

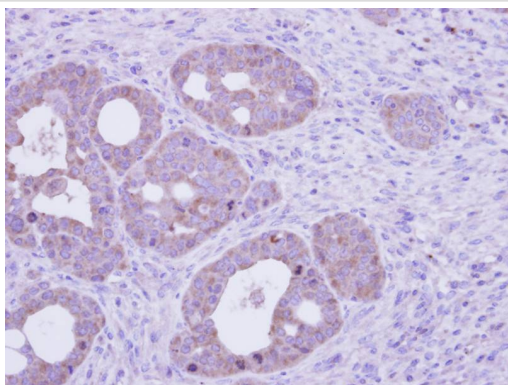
Application Details

Predicted MW: 59kd
Western blotting: 1:500-1:3000
Immunohistochemistry: 1:100-1:500

Images



Sample (30 ug of whole cell lysate)
A: Hep G2
7.5% SDS PAGE
Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded NCIN87 xenograft, using FTCD antibody at 1: 100 dilution.

Background

FTCD is a bifunctional enzyme that channels 1-carbon units from formiminoglutamate, a metabolite of the histidine degradation pathway, to the folate pool.[supplied by OMIM]

Note: This product is for in vitro research use only