

HIBCH Rabbit Polyclonal Antibody

Catalog No: #54376

Package Size: #54376-1 50ul #54376-2 100ul

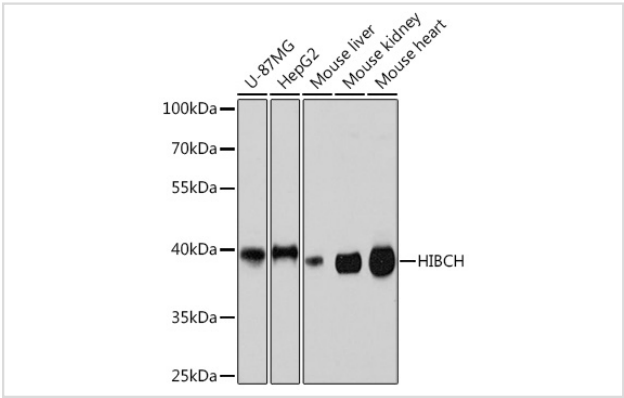
Description

Product Name	HIBCH Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human HIBCH (NP_055177.2).
Conjugates	Unconjugated
Other Names	HIBCH;HIBYLCOAH
Accession No.	Swiss Prot:Q6NVY1Gene ID:26275
Calculated MW	—
SDS-PAGE MW	40kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

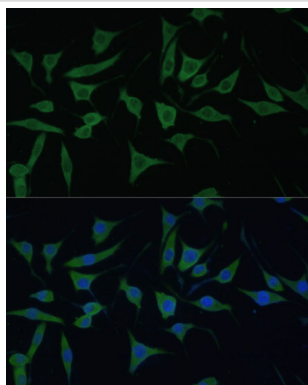
Application Details

WB 1:500 - 1:2000IF 1:50 - 1:200

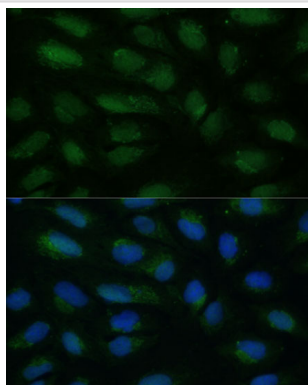
Images



Western blot analysis of extracts of various cell lines, using HIBCH Rabbit pAb.



Immunofluorescence analysis of L929 cells using HIBCH antibody.



Immunofluorescence analysis of U-2 OS cells using HIBCH antibody.

Background

This gene encodes the enzyme responsible for hydrolysis of both HIBYL-CoA and beta-hydroxypropionyl-CoA. Mutations in this gene have been associated with 3-hydroxyisobutyryl-CoA hydrolase deficiency. Alternative splicing results in multiple transcript variants.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.