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anti-HIBCH antibody



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Quantity:	100 μg
Target:	HIBCH
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIBCH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	3-hydroxyisobutyryl-Coenzyme A hydrolase
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	HIBCH
Alternative Name:	HIBCH (HIBCH Products)
Background:	Synonyms: Background:Hydrolyzes 3-hydroxyisobutyryl-CoA(HIBYL-CoA), a saline catabolite. Has high activity toward isobutyryl-CoA. Could be an isobutyryl-CoA dehydrogenase that
	functions in valine catabolism. Also hydrolyzes 3-hydroxypropanoyl-CoA.

Target Details

Molecular Weight:	38kd
Gene ID:	26275
UniProt:	Q6NVY1
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	WB: 1:500-1:2000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months