



HACL1 rabbit pAb

Catalog No	BYab-12374
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	HACL1 HPCL HPCL2 PHYH2 HSPC279
Protein Name	HACL1
Immunogen	Synthesized peptide derived from human HACL1 AA range: 323-373
Specificity	This antibody detects endogenous levels of HACL1 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Peroxisome .
Tissue Specificity	Widely expressed.
Function	catalytic activity:2-hydroxyphytanoyl-CoA = pristanal + formyl-CoA.,cofactor: Binds 1 magnesium ion per subunit.,cofactor: Binds 1 thiamine pyrophosphate per subunit.,function: Catalyzes a carbon-carbon cleavage reaction; cleaves a 2-hydroxy-3-methylacyl-CoA into formyl-CoA and a 2-methyl-branched fatty aldehyde.,pathway: Lipid metabolism; fatty acid metabolism.,similarity: Belongs to the TPP enzyme family.,subunit: Homotetramer.,tissue specificity: Expressed in high levels in liver, also expressed in kidney, heart and skeletal muscle.,
Background	

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