

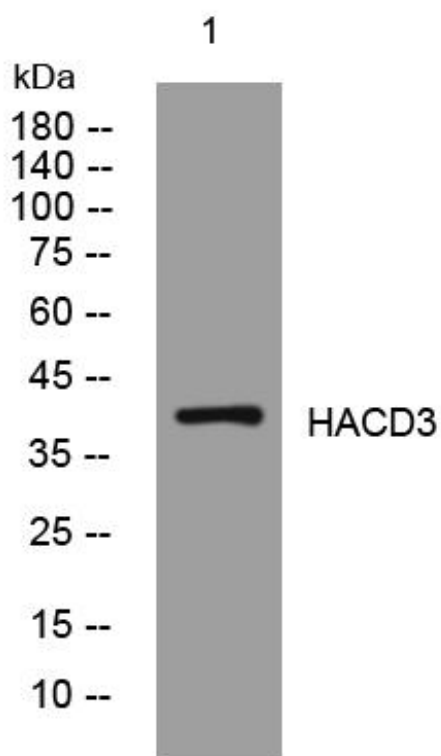


HACD3 mouse mAb

Catalog No	YP-mAb-09156
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PTPLAD1 BIND1 HACD3
Immunogen	Synthesized peptide derived from human HACD3 AA range: 255-305
Specificity	This antibody detects endogenous levels of HACD3 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	B IND1;BIND1;Butyrate induced protein 1;FLJ90376;HACD3;hB ind1;HSPC121;PTPLAD1;PTPLAD1 BIND1 HACD3
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Endoplasmic reticulum membrane ; Multi-pass membrane protein .
Tissue Specificity	Highly expressed in testis, kidney, brain, liver and weakly in skeletal muscle, spleen and heart. No expression detected in leukocytes.
Function	function:Involved in Rac1-signaling pathways leading to the modulation of gene expression.,induction:By AKAP12 and histone deacetylase inhibitors such as sodium butyrate.,similarity:Belongs to the PTPLA family.,similarity:Contains 1 CS domain.,subunit:Interacts with RAC1.,tissue specificity:Highly expressed in testis, kidney, brain, liver and weakly in skeletal muscle, spleen and heart.,
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using HACD3 mouse mAb