

PHACS Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a partial recombinant PHACS. Catalog # AT3291a

Product Information

Application WB, IHC **Primary Accession 0960U6 Other Accession** NM 032592 Reactivity Human Host mouse Clonality monoclonal Isotype IgG3 Kappa **Clone Names** 1D2 Calculated MW 57324

Additional Information

Gene ID 84680

Other Names 1-aminocyclopropane-1-carboxylate synthase-like protein 1, ACC synthase-like

protein 1, ACCS, PHACS

Target/Specificity PHACS (NP_115981, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag.

MW of the GST tag alone is 26 KDa.

Dilution WB~~1:500~1000 IHC~~1:100~500

Format Clear, colorless solution in phosphate buffered saline, pH 7.2.

Storage Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

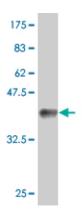
Precautions PHACS Antibody (monoclonal) (M02) is for research use only and not for use

in diagnostic or therapeutic procedures.

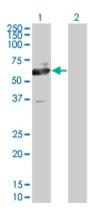
References

A Large-scale genetic association study of esophageal adenocarcinoma risk. Liu CY, et al. Carcinogenesis, 2010 Jul. PMID 20453000.Diversification of transcriptional modulation: large-scale identification and characterization of putative alternative promoters of human genes. Kimura K, et al. Genome Res, 2006 Jan. PMID 16344560.Towards a proteome-scale map of the human protein-protein interaction network. Rual JF, et al. Nature, 2005 Oct 20. PMID 16189514.Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039.Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932.

Images



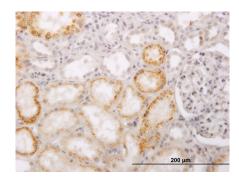
Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (36.74 KDa) .



Western Blot analysis of PHACS expression in transfected 293T cell line by PHACS monoclonal antibody (M02), clone 1D2.

Lane 1: PHACS transfected lysate(57.34 KDa).

Lane 2: Non-transfected lysate.



Immunoperoxidase of monoclonal antibody to PHACS on formalin-fixed paraffin-embedded human kidney. [antibody concentration 3 ug/ml]

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.