

## Anti-HDHD1A (PUDP) Mouse Monoclonal Antibody [Clone ID: OTI7A2]

Catalog Number: M13748

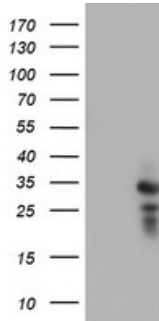
### Overview

Product Name	Anti-HDHD1A (PUDP) Mouse Monoclonal Antibody [Clone ID: OTI7A2]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio HDHD1 mouse monoclonal antibody, clone OTI7A2 (formerly 7A2). Catalog# M13748. Tested in FC, IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI7A2
Formulation	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q08623

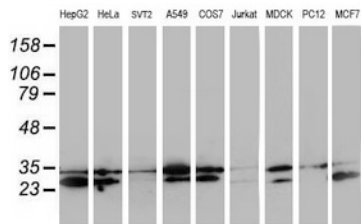
### Technical Details

Immunogen	Full length human recombinant protein of human HDHD1 (NP_036212) produced in HEK293T cell.
Isotype	IgG1
Concentration	1.2 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows:

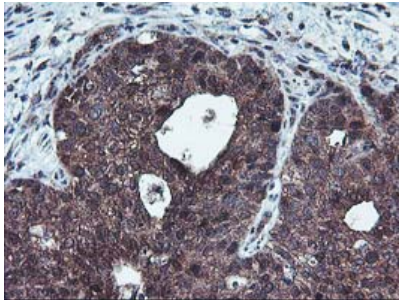
## Anti-HDHD1A (PUDP) Mouse Monoclonal Antibody [Clone ID: OT17A2] (M13748) Images



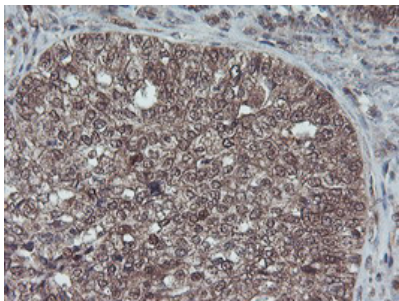
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HDHD1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HDHD1.



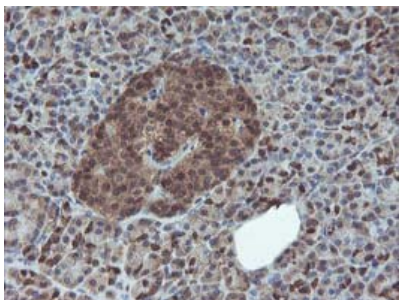
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-HDHD1 monoclonal antibody.



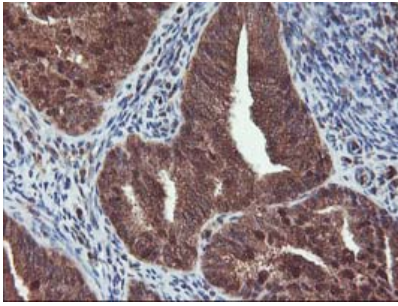
Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-HDHD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



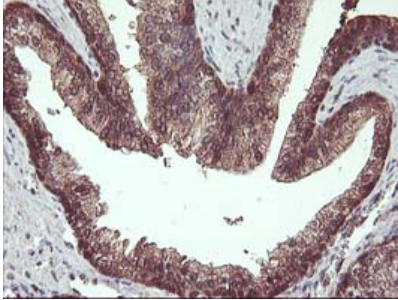
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-HDHD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



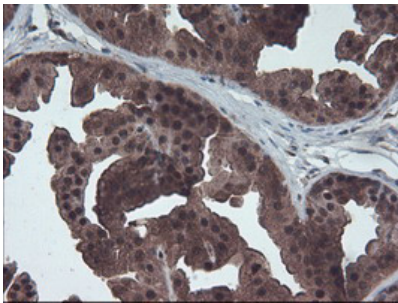
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-HDHD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



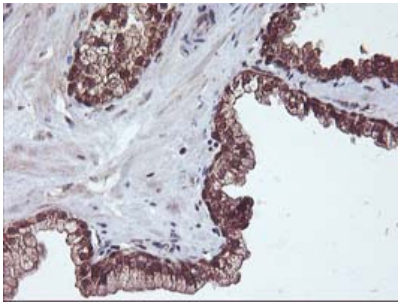
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-HDHD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



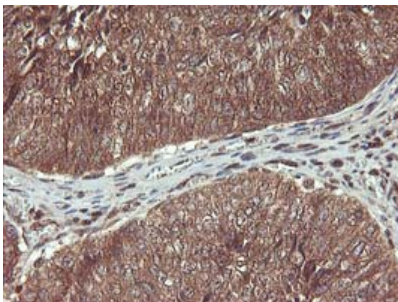
Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-HDHD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Immunohistochemical staining of paraffin-embedded Human breast tissue within the normal limits using anti-HDHD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer

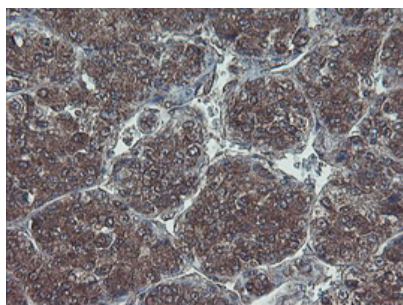


Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-HDHD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer

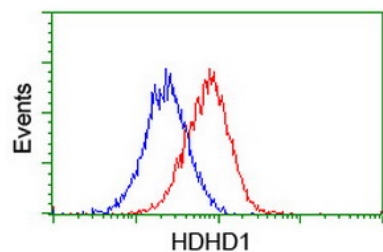


Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-HDHD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer

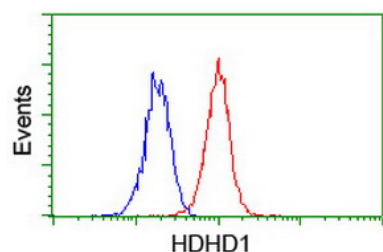
Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-HDHD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by



10mM citric buffer



Flow cytometric Analysis of HeLa cells



Flow cytometric Analysis of Jurkat cells

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