

OriGene Technologies, Inc.

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Product datasheet for TA502846S

HDHD2 Mouse Monoclonal Antibody [Clone ID: OTI5C5]

Product data:

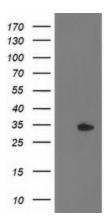
Product Type:	Primary Antibodies
Clone Name:	OTI5C5
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human HDHD2(NP_115500) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.38 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	28.4 kDa
Gene Name:	haloacid dehalogenase like hydrolase domain containing 2
Database Link:	<u>NP 115500</u> <u>Entrez Gene 84064 Human</u> <u>Q9H0R4</u>
Synonyms:	3110052N05Rik; HEL-S-301



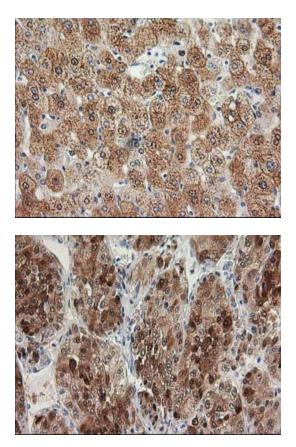
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HDHD2 ([RC205967], 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-HDHD2. Positive lysates [LY403144] (100ug) and [LC403144] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-HDHD2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA502846])

Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-HDHD2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA502846])

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