

OriGene Technologies, Inc.

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Product datasheet for TA812184AM

DNAH6 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI5C2]

Product data:

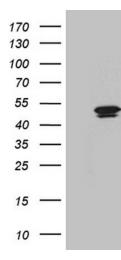
Product Type:	Primary Antibodies
Clone Name:	OTI5C2
Applications:	IHC, WB
Recommended Dilution:	WB 1:500, IHC 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human DNHL1 (NP_775916) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	46.6 kDa
Gene Name:	dynein axonemal heavy chain 6
Database Link:	<u>NP 775916</u>
	<u>Entrez Gene 284944 Entrez Gene 1768 Human</u> <u>Q9C0G6</u>
Synonyms:	FLJ37357



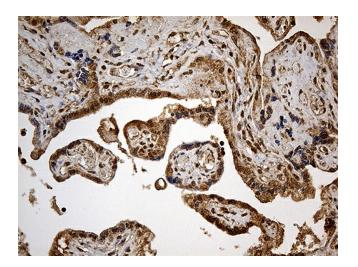
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY DNHL1 (Cat# [RC211192], 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-DNHL1(Cat# [TA812184]). Positive lysates [LY406530] (100ug) and [LC406530] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human placenta tissue within the normal limits using anti-DNHL1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA812184]) (1:500)

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