

Product datasheet for TA505057

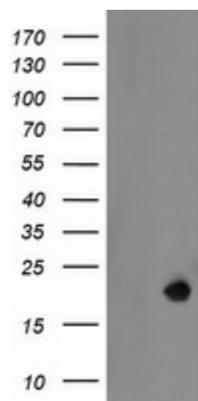
LDOC1 Mouse Monoclonal Antibody [Clone ID: OTI1A2]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1A2
Applications:	WB
Recommend Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human LDOC1(NP_036449) produced in HEK293T cell.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	16.8 kDa
Gene Name:	LDOC1 regulator of NFKB signaling
Database Link:	NP_036449 Entrez Gene 23641 Human
Background:	The protein encoded by this gene contains a leucine zipper-like motif and a proline-rich region that shares marked similarity with an SH3-binding domain. The protein localizes to the nucleus and is down-regulated in some cancer cell lines. It is thought to regulate the transcriptional response mediated by the nuclear factor kappa B (NF-kappaB). The gene has been proposed as a tumor suppressor gene whose protein product may have an important role in the development and/or progression of some cancers. [provided by RefSeq]. COMPLETENESS: complete on the 3' end.
Synonyms:	BCUR1; Mar7; Mart7



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LDOC1 ([RC200543], 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-LDOC1. Positive lysates [LY402194] (100ug) and [LC402194] (20ug) can be purchased separately from OriGene.