

Product datasheet for TA505057BM

WB

OriGene Technologies, Inc.

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LDOC1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1A2]

Product data:

Applications:

Isotype:

Product Type: Primary Antibodies

Clone Name: OTI1A2

December of all Dilections IVID 4-200

Recommended Dilution: WB 1:2000
Reactivity: Human
Host: Mouse

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human LDOC1(NP_036449) produced in HEK293T

cell

lgG1

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 16.8 kDa

Gene Name: LDOC1 regulator of NFKB signaling

Database Link: NP 036449

Entrez Gene 23641 Human

O95751



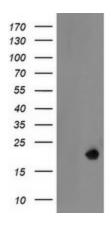


Background:

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

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY LDOC1 (Cat# [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(Cat# [TA505057]). Positive lysates [LY402194] (100ug) and [LC402194] (20ug) can be purchased separately from OriGene.