



LDOC1 rabbit pAb

Cat#: orb768250 (Manual)

For research use only. Not intended for diagnostic use.

Product Name LDOC1 rabbit pAb

Host species Rabbit

Applications IHC;IF;ELISA

Species Cross-Reactivity Human; Mouse

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in

other applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human LDOC1. AÁ range:21-70

Specificity LDOC1 Polyclonal Antibody detects endogenous levels of LDOC1 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Protein LDOC1

Gene Name LDOC1

Cellular localization Nucleus.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band

Human Gene ID 23641

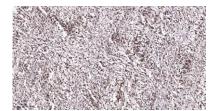
O95751 **Human Swiss-Prot Number**

Alternative Names LDOC1; BCUR1; Protein LDOC1; Leucine zipper protein down-regulated in

cancer cells

The protein encoded by this gene contains a leucine zipper-like motif and a **Background**

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, Jul 2008],



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).