



## Mouse anti-Human LDB1 monoclonal antibody, clone 3H0 (CABT-B10553)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Immunogen</b>	LDB1 (NP_003884, 1 a.a. ~ 111 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Isotype</b>	IgG2b
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Clone</b>	3H0
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, sELISA, ELISA
<b>Sequence Similarities</b>	MLDRDVGPTPMYPPTELEPGIGRHTPYGNQTDYRIFELNKRLQNWTEEDNLWWDAFTTE FFEDDAMLTITFCLEDGPKRYTIGRTLIPRYFRSIFEGGATEYYVLKHP*
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	In 1x PBS, pH 7.2
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

### BACKGROUND

<b>Introduction</b>	LIM domain-binding protein 1 is a protein that in humans is encoded by the LDB1 gene. Mouse monoclonal antibody raised against a partial recombinant LDB1.
---------------------	--

---

<b>Keywords</b>	LDB1; LIM domain binding 1; NLI; CLIM2; LIM domain-binding protein 1; LDB-1; hLdb1; CLIM-2; nuclear LIM interactor; LIM domain-binding factor-1; LIM domain-binding factor CLIM2; carboxy terminal LIM domain protein 2; carboxyl-terminal LIM domain-binding protein 2;
-----------------	--

---

## GENE INFORMATION

**Entrez Gene ID** [8861](#)

**UniProt ID** [Q86U70](#)

**Function** DNA binding; LIM domain binding; LIM domain binding; enzyme binding; protein homodimerization activity; transcription corepressor activity

---