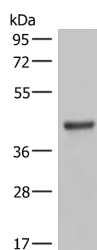


## LMCD1 Polyclonal Antibody

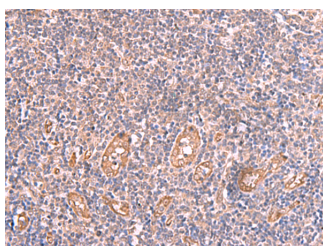
<b>Catalog No.</b>	E-AB-19000	<b>Reactivity</b>	H,M
<b>Storage</b>	Store at -20°C. Avoid freeze / thaw cycles.	<b>Host</b>	Rabbit
<b>Applications</b>	WB,IHC,ELISA	<b>Isotype</b>	IgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

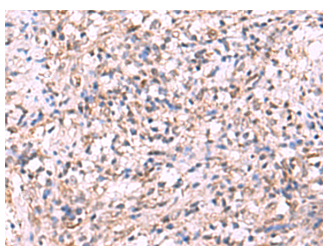
### Images



Western blot analysis of Mouse lung tissue lysates using LMCD1 Polyclonal Antibody at dilution of 1:550



Immunohistochemistry of paraffin-embedded Human tonsil tissue using LMCD1 Polyclonal Antibody at dilution of 1:100(×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using LMCD1 Polyclonal Antibody at dilution of 1:100(×200)

### Immunogen Information

<b>Immunogen</b>	Fusion protein of human LMCD1
<b>Gene Accession</b>	BC000646
<b>Swissprot</b>	Q9NZU5
<b>Synonyms</b>	Dyxin,LIM and cysteine rich domains 1,LIM and cysteine rich domains protein 1,LIM and cysteine-rich domains protein 1,LMCD1,LMCD1

### Product Information

<b>Calculated MW</b>	41 kDa
<b>Observed MW</b>	Refer to figures
<b>Buffer</b>	PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol,pH7.4
<b>Purify</b>	Antigen affinity purification
<b>Dilution</b>	WB 1:500-1:2000, IHC 1:50-1:300, ELISA 1:5000-1:10000

### Background

This gene encodes a member of the LIM-domain family of zinc finger proteins. The encoded protein contains an N-terminal cysteine-rich domain and two C-terminal LIM domains. The presence of LIM domains suggests involvement in protein-protein interactions. The protein may act as a co-regulator of transcription along with other transcription factors. Alternate splicing results in multiple transcript variants of this gene.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.