

Ldb2 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11350**Specification**

Ldb2 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O55203
Other Accession	NM_010698 , NP_034828
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Horse, Bovine, Dog
Predicted	Human, Mouse, Rabbit, Chicken, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43kDa KDa

Ldb2 antibody - N-terminal region - Additional Information**Gene ID** 16826**Alias Symbol** **AI035351, AW146358, CLIM1, CLP-36, Ldb3****Other Names**

LIM domain-binding protein 2, LDB-2, Carboxyl-terminal LIM domain-binding protein 1, CLIM-1, LIM domain-binding factor CLIM1, Ldb2, Clim1

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Ldb2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Ldb2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Ldb2 antibody - N-terminal region - Protein Information**Name** Ldb2**Synonyms** Clim1**Function**Transcription cofactor (PubMed:[9192866](http://www.uniprot.org/citations/9192866)). Binds to the LIM domain of a wide variety of LIM domain-containing transcription factors (PubMed:[9192866](http://www.uniprot.org/citations/9192866)).

Cellular Location

Nucleus. Note=Colocalizes with SLK at leading edges (PubMed:19675209).

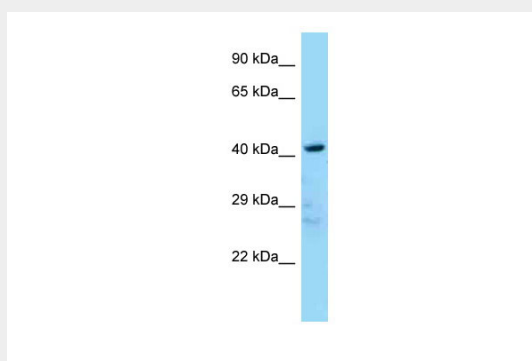
Tissue Location

Expressed in multiple tissues including heart, brain, liver, kidney, testis, lung and muscle, with expression highest in the brain, trigeminal ganglia, and lung

Ldb2 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Ldb2 antibody - N-terminal region - Images

WB Suggested Anti-Ldb2 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Heart