10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

DANRE ldb1a Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # Azb18695a

Product Information

Application	WB, E
Primary Accession	O73715
Reactivity	Zebrafish
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB47030
Calculated MW	42715

Additional Information

Gene ID	30579
Other Names	LIM domain-binding protein 1-A, LDB-1-A, LIM domain-binding protein 4, LDB-4, zLdb4, ldb1a, ldb4
Target/Specificity	This DANRE ldb1a antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 336-368 amino acids from the C-terminal region of DANRE ldb1a.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	DANRE ldb1a Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ldb1a
Synonyms	ldb4
Function	Binds to the LIM domain of a wide variety of LIM domain- containing transcription factors.

Cellular Location Nucleus.

Tissue Location Expressed ubiquitously in the embryo and adult.

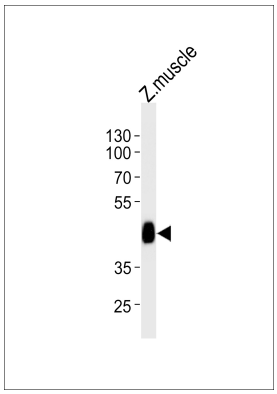
Background

Binds to the LIM domain of a wide variety of LIM domain- containing transcription factors.

References

Toyama R.,et al.Mech. Dev. 71:197-200(1998).
Tran Y.H.,et al.J. Biochem. 140:105-119(2006).

Images



Western blot analysis of lysate from zebra fish muscle tissue lysate, using DANRE ldb1a Antibody (C-term)(Cat. #Azb18695a). Azb18695a was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.