

Product datasheet for **TA335187**

LDB2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-LDB2 antibody: synthetic peptide directed towards the C terminal of human LDB2. Synthetic peptide located within the following region: ENTQYDAANGMDDEEDFNNSPALGNNSPWNSKPPATQETKSENPPPQASQ
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	43 kDa
Gene Name:	LIM domain binding 2
Database Link:	NP_001281 Entrez Gene 9079 Human O43679
Background:	LDB2 is a transcriptional activator that associates with the LIM homeoproteins and coordinate transcription. LIM homeoproteins and LDBs are involved in a variety of developmental processes.
Synonyms:	CLIM1; LDB-2; LDB1
Note:	Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Dog: 85%; Rabbit: 85%; Zebrafish: 77%



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Product images:



WB Suggested Anti-LDB2 Antibody Titration: 1.25 ug/ml; ELISA Titer: 1: 312500; Positive Control: HepG2 cell lysate