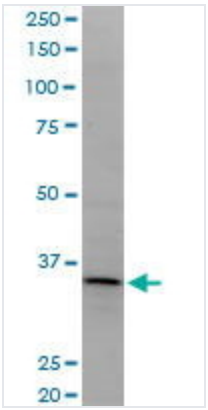
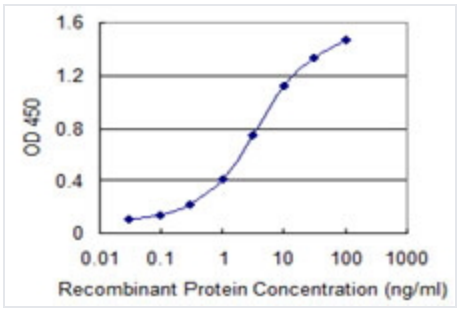
LDB3 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	LDB3, Monoclonal Antibody
Full Product Name	LDB3 (LIM Domain Binding 3, CYPHER, FLJ35865, KIAA01613, KIAA0613, ORACLE, PDLIM6, ZASP, ldb3z1, ldb3z4) (PE)
Product Gene Name	anti-LDB3 antibody
Product Synonym Names	LIM Domain Binding 3; CYPHER; FLJ35865; KIAA01613; KIAA0613; ORACLE; PDLIM6; ZASP; ldb3z1; ldb3z4
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	2C1
Host	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with R-Phycoerythrin (PE).
Purity/Purification	Purified
Specificity	Recognizes LDB3.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo
Immunogen	LDB3 (AAH10929, 1aa-283aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MSYSVTLTGPGPWGFRLQGGKDFNMPLTISRITPGSKAAQSQLSQGDLVVAIDGVNTDTMTHLEAQNKIKSASYNLSLTLQKSKRPIPISTTAPPVQTPLPV
Conjugate	PE
Product Categories/Family for anti-LDB3 antibody	Antibodies; Transcription Factors
Applications Tested/Suitable for anti-LDB3 antibody	Western Blot (WB)
Application Notes for anti-LDB3 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-LDB3 antibody	This gene encodes a PDZ domain-containing protein. PDZ motifs are modular protein-protein interaction domains consisting of 80-120 amino acid resi with protein kinase C via its C-terminal LIM domains. The LIM domain is a cysteine-rich motif defined by 50-60 amino acids containing two zinc-binding all isoforms have N-terminal PDZ domains while only longer isoforms (1 and 2) have C-terminal LIM domains. [provided by RefSeq]
Other Notes	Small volumes of anti-LDB3 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessa
Searchable Terms for LDB3 purchase	MBS6186993 is an antibody targeting LDB3. Also known as LDB3 (LIM Domain Binding 3, CYPHER, FLJ35865, KIAA01613, KIAA0613, ORACLE, PD



Western Blot (WB) of anti-LDB3 antibody
LDB3 monoclonal antibody (M04), clone 2C1. Western Blot analysis of LDB3 expression in A-431.



Testing Data of anti-LDB3 antibody
Detection limit for recombinant GST tagged LDB3 is 0.03 ng/ml as a capture antibody.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for LDB3. It may not necessarily be applicable to this product.

NCBI GI #	15012060
NCBI Accession #	AAH10929
NCBI Official Full Name	LIM domain binding 3
Protein Family	LIM domain-binding protein
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