

Recombinant Human ABLIM2 Protein, GST-Tagged

Cat. No. ABLIM2-109H Lot. No. (See product label)

SPECIFICATION

Product Overview Human ABLIM2 full-length ORF (BAC04414.1, 1 a.a. - 531 a.a.) recombinant protein with GST-tag at N-terminal.

Species Human

Source Wheat Germ

Description ABLIM2 (Actin Binding LIM Protein Family Member 2) is a Protein Coding gene. Among its related pathways are Netrin-1 signaling and Developmental Biology. GO annotations related to this gene include actin binding. An important paralog of this gene is ABLIM1.

Molecular Mass 85.2 kDa

AA Sequence

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MSAVSQQAAPSPLEKSPSTAILCNTCGNVCKGEVLRVQDKYFHIKCFVCKACGCD  
LAEGGFFVRQGEYICTLDYQRLYGTRCFSCDQFIEGEVVSALGKTYHPDCFVCAVC  
RLPFPPGDRVTFNGKECMCQKCSLPVSVGSSAHL SQGLRSCGGCGTEIKNGQALV  
ALDKHWHLGCFKCKSCGKLLNAEYISKDGLPYCEADYHAKFGIRCDSCEKYITGRVL  
EAGEKHYHPSCALCVGCGQMFAEGEEMYLQGSSIWHPACRQAARTEDRNKETRT  
SSESIISVPASSTSGSPSRVIYAKLGGEILDYRGLAALPKSKAIYDIDRPDMISYSPYIS  
HSAGDRQSYGESPQLLSPTPTEGDQDDRSYKQCRTSSPSSTGSVSLGRYTPTRS  
PQHYSRPAARRSDGEDGSLDQDNRKKSSWLMLKGDADTRTNSPDLDTQSLSHSS  
GTDRDPLQRMAGDSFHSQYKIYPYDSLIVTNRIRVKLPKDVDRTRLERHLSPEEFQE  
VFGMSIEEFDRALWKRNDLKKKALLF
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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	ABLIM2 actin binding LIM protein family, member 2 [Homo sapiens]
Official Symbol	ABLIM2
Gene ID	84448
mRNA Refseq	NM_032432
Protein Refseq	NP_115808
MIM	612544
UniProt ID	Q6H8Q1

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