

Recombinant Human Vinculin

Catalog No: #AP74996



Package Size: #AP74996-1 10ug #AP74996-2 50ug #AP74996-3 500ug #AP74996-4 1mg

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human Vinculin
Host Species	E.coli
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	P18206
Uniprot	P18206
GeneID	7414;
Calculated MW	117kDa
Target Sequence	<p>PVFHTRTIESILEPVAQQISHLVIMHEEGEVDGKAIPDLTAPVAAVQAAVSNLVRVGKETVQTTEQILKRDMP</p> <p>AFIKVENACTKLVQAAQMLQSDPYSVPARDYLIDGSRGILSGTSDLLTFDEAEVRKIIRVCKGILEYLTVAEVE</p> <p>TMEDLVTYTKNLGPGMTKMAKMIDERQQLTHQEHVMLVNSMNTVKELLPVLISAMKIFVTTKNSKNQGIEE</p> <p>ALKNRNFTLEKMSAEINEIRVLQLTSWDEDWASKDTEAMKRALASIDSKLNQAKGWLDRPSASPGDAGEQA</p> <p>IRQILDEAGKVGELCAGKERREILGTCKMLGQMTDQVADLRARGQGSSPVAMQKAQQVSQGLDVLTAKVENA</p> <p>ARKLEAMTNSKQSIKIDAAQNWLADPNGGPEGEEQIRGALAEARKIAELCDDPKERDDILRSLGEISALTSKL</p> <p>ADLRRQKGDSPEARALAKQVATALQNLQTKTNRAVANSRPAKAAVHLEGKIEQAQRWIDNPTVDDRGVGQ</p> <p>AAIRGLVAEGHRLANVMMGPYRQDLLAKCDRVDQLTAQLADLAARGEGESPQARALASQLQDSLKDLKARM</p> <p>QEAMTQEVSDVFSDDTTPIKLLAVAATAPPDAPNREEVFDERAANFENHSGKLGATAEKAAAVGTANKSTVEG</p> <p>IQASVKTARELTPQVVSAARILLRNPNGNQAAYEHFETMKNQWIDNVEKMTGLVDEAIDTKSLLDASEEAIKKDL</p> <p>DKCKVAMANIQPQMLVAGATSIARRANRILLVAKREVENSEDPKFREAVKAASDELSKTISPMVMDAKAVAGNI</p> <p>SDPGLQKSFLDSGYRILGAVAKVREAFQPQEPDFPPPPDLEQLRLTDELAPPKPPLPEGEVPPPPPPPEEK</p> <p>DEEFPEQKAGEVINQPMMAARQLHDEARKWSSKGNIIAAAKRMALLMAEMSRLVRGGSGTKRALIQCAKD</p> <p>IAKASDEVTRLAKEVAKQCTDKRIRTNLLQVCERIPITISTQLKILSTVKATMLGRTNISDEESEQATEMLVHNAQ</p> <p>NLMQSVKETVREAEAAASIKIRTDAGFTLRWVRKTPWYQ</p>
Formulation	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.2.
Storage	Lyophilized protein should be stored at < -20C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7C for 2-7 days. Aliquots of reconstituted samples are stable at < -20C for 3 months.

Note: This product is for in vitro research use only