

Recombinant Full Length Human UBAP2L Protein, C-Flag-tagged

Cat. No. UBAP2L-756HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human UBAP2L Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables RNA binding activity. Involved in binding activity of sperm to zona pellucida and stress granule assembly. Acts upstream of or within hematopoietic stem cell homeostasis. Part of PcG protein complex.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	114.4 kDa
AA Sequence	MMTSVGTNRARGNWEQPQNQNQTQHKQRPQATAEQIRLAQMISDHNDADFEKVK KQLIDITGKNQDECVI ALHDCNGDVNRRAINVLLEGNPDTHSWEMVGKKKGVSGQKD GGQTESNEEGKENRDRDRDYSRRRGPPRR GRGASRGREFRGQENGLDGTKSG GPSGRGTERGRRGRGRGRGGSGRRGGRFSAQGMGTFPADYAEPANT DDNYG NSSGNTWNNTGHFEPDDGTSAWRTATEEWGTEDWNEDLSETKIFTASNVSSVPLP AENVITITAGQ RIDLAVLLGKTPSTMENDSSNLDPSQAPSLAQPLVFSNSKQTAISQP ASGNTFSHHSMVSMGLKGFGDVG EAKGGSTTGSQFLEQFKTAQALAAQHSQ SGSTTTSSWDMGSTTQSPSLVQYDLKNPSDSAVHSPFTK RQAFTPSSTMMEVFLQ EKSPAVATSTAAPPPSSPLPSKSTSAPQMSPGSSDNQSSSPQPAHQKLKQKK K

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ASLTSKIPALAVEMPGSADISGLNLQFGALQFGSEPVLSDYESTPTTSASSSQAPSSL
 YTSTASESSST ISSNQSQESGYQSGPIQSTTYTSQNNAQGPLYEQRSTQTRRYPSS
 ISSSPQKDLTQAKNGFSSVQATQLQ TTQSVEGATGSAVKSDSPSTSSIPPLNETVSA
 ASLLTTTNQHSSSLGGLSHSEEIPNTTTTQHSSTLSTQ QNTLSSSTSSGRTSTSTLL
 HTSVESEANLHSSSSTFSTTSSTVSAPPPVSVSSSLNSGSSLGLSLGSNS TVTAST
 RSSVATTSGKAPPNLPVGPVPLLPNPYIMAPGLLHAYPPQVYGYDDLQMLQTRFPL
 DYYSIPFP TPTTPLTGRDGLASNPYSGDLTKFGRGDASSPAPATTLAQPPQNQTQ
 THHTTQQTFNLNPPGYSYTS LPYYTGVPLPSTFYGPAVFPVAPTSSKQHGVN
 VSVNASATPFQQPSGYGSHGYNTGVSVTSSNTGVDP ISGSVYSKTQQSFQKGFH
 SGTPAASFNLPSALGSGGPINPATAAAYPPAPFMHILTPHQPHSQILHHH
 LQQDGQTGSGQRSQTSSIPQKPQTNKSAYNSYSWGANTRTRPLEQKLISEEDLAAN
 DILDYKDDDDKV

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Druggable Genome
Full Length	Full L.

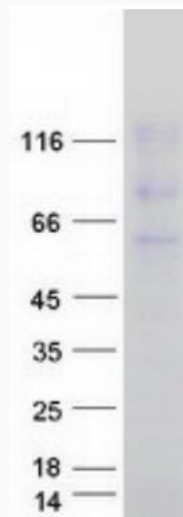
GENE INFORMATION

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Gene Name	UBAP2L ubiquitin associated protein 2 like [Homo sapiens (human)]
Official Symbol	UBAP2L
Synonyms	NICE4; NICE-4
Gene ID	9898
mRNA Refseq	NM_014847.4
Protein Refseq	NP_055662.3
MIM	616472
UniProt ID	Q14157



Coomassie blue staining of purified UBAP2L protein.

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