MaxPab®

CPSF3L purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00054973-B01P Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CPSF3L protein.
Immunogen	CPSF3L (NP_060341.2, 1 a.a. ~ 600 a.a) full-length human protein.
Sequence	MPEIRVTPLGAGQDVGRSCILVSIAGKNVMLDCGMHMGFNDDRRFPDFSYITQNGRLTDFLDCVII SHFHLDHCGALPYFSEMVGYDGPIYMTHPTQAICPILLEDYRKIAVDKKGEANFFTSQMIKDCMKK VVAVHLHQTVQVDDELEIKAYYAGHVLGAAMFQIKVGSESVVYTGDYNMTPDRHLGAAWIDKCRP NLLITESTYATTIRDSKRCRERDFLKKVHETVERGGKVLIPVFALGRAQELCILLETFWERMNLKVPI YFSTGLTEKANHYYKLFIPWTNQKIRKTFVQRNMFEFKHIKAFDRAFADNPGPMVVFATPGMLHAG QSLQIFRKWAGNEKNMVIMPGYCVQGTVGHKILSGQRKLEMEGRQVLEVKMQVEYMSFSAHADA KGIMQLVGQAEPESVLLVHGEAKKMEFLKQKIEQELRVNCYMPANGETVTLPTSPSIPVGISLGLL KREMAQGLLPEAKKPRLLHGTLIMKDSNFRLVSSEQALKELGLAEHQLRFTCRVHLHDTRKEQET ALRVYSHLKSVLKDHCVQHLPDGSVTVESVLLQAAAPSEDPGTKVLLVSWTYQDEELGSFLTSL LKKGLPQAPS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

  Protocol Download

Gene Info — CPSF3L

Entrez GeneID	54973
GeneBank Accession#	NM_017871.4
Protein Accession#	NP_060341.2
Gene Name	CPSF3L
Gene Alias	CPSF73L, FLJ13294, FLJ20542, INT11, INTS11, RC-68, RC68
Gene Description	cleavage and polyadenylation specific factor 3-like
Omim ID	611354
Gene Ontology	Hyperlink
Gene Summary	The Integrator complex contains at least 12 subunits and associates with the C-terminal domain o f RNA polymerase II large subunit (POLR2A; MIM 180660) and mediates the 3-prime end proces sing of small nuclear RNAs U1 (RNU1; MIM 180680) and U2 (RNU2; MIM 180690). INTS11, or C PSF3L, is the catalytic subunit of the Integrator complex (Baillat et al., 2005 [PubMed 16239144]). [supplied by OMIM
Other Designations	OTTHUMP00000044092|integrator complex subunit 11|related to CPSF subunits 68 kDa

Disease

- Cardiovascular Diseases
- Diabetes Mellitus
- Edema