

Mouse CPSF3 Monoclonal Antibody | anti-CPSF3 antibody

CPSF3 (Cleavage and Polyadenylation Specificity Factor Subunit 3, Cleavage and Polyadenylation Specificity Factor 73kD Subunit, CPSF 73kD Subunit, mRNA 3'-end-processing Endonuclease CPSF-73, CPSF73) (AP)

CATALOG # AAA24174	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

CPSF3; Monoclonal Antibody; CPSF3 (Cleavage and Polyadenylation Specificity Factor Subunit 3; Cleavage and Polyadenylation Specificity Factor 73kD Subunit; CPSF 73kD Subunit; mRNA 3'-end-processing Endonuclease CPSF-73; CPSF73) (AP); anti-CPSF3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	6E6
Specificity	Recognizes human CPSF3. Species Crossreactivity: mouse and rat.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Alkaline Phosphatase (AP).
Applicable Applications for anti-CPSF3 antibody	ELISA, WB (Western Blot)
Application Notes	Applications are based on unconjugated antibody.
Immunogen	Partial recombinant corresponding to aa585-685, from human CPSF3 (NP_057291) with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	LEVQSNPKIRKGAVQKVSKKLEMHVYSKRLEIMLQDIFGEDCVSVKDDSIILSVTVDGKTANLNLETRTVECEESEDDSLREMVLAQAQRLYEALTPVH
Conjugate	AP
Preparation and Storage	Store product at 4 degree C. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. For maximum recovery of product, centrifuge the original vial prior to removing the cap.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CPSF3 antibody	Antibodies; Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7706427
NCBI GeneID	51692
NCBI Accession #	NP_057291

NCBI GenBank Nucleotide #	NM_016207
UniProt Accession #	Q53RS2 ; O14769 ; Q96F36 ; Q9UKF6
Molecular Weight	77,486 Da
NCBI Official Full Name	cleavage and polyadenylation specificity factor subunit 3
NCBI Official Synonym Full Names	cleavage and polyadenylation specific factor 3, 73kDa
NCBI Official Symbol	CPSF3
NCBI Official Synonym Symbols	CPSF73; CPSF-73
NCBI Protein Information	cleavage and polyadenylation specificity factor subunit 3; mRNA 3'-end-processing endonuclease CPSF-73
UniProt Protein Name	Cleavage and polyadenylation specificity factor subunit 3
UniProt Gene Name	CPSF3
UniProt Synonym Gene Names	CPSF73; CPSF 73 kDa subunit
UniProt Entry Name	CPSF3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/cpsf3-antibody-clone-6e6-western-blot-elisa/24174>