Rabbit anti-Human, Mouse CPSF6 Polyclonal Antibody | anti-CPSF6 antibody

CPSF6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233787	**Rabbit**	**Human, Mouse**	**Immunofluorescence, Immunohistochemistry, Western Blot, ELISA**

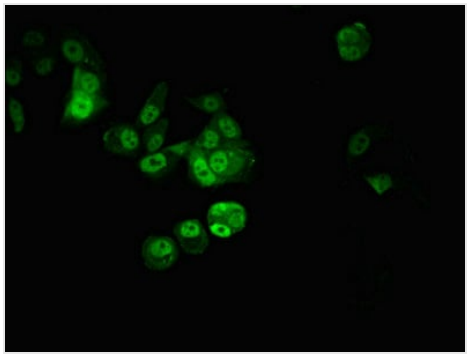
PRODUCT SYNONYMS

CPSF6; Polyclonal Antibody; CPSF6 Antibody; Cleavage and polyadenylation specificity factor subunit 6; Cleavage and polyadenylation specificity factor 68 kDa subunit; CFIm68; CPSF 68 kDa subunit; Pre-mRNA cleavage factor Im 68 kDa subunit; Protein HPBRII-4/7; CFIM68; anti-CPSF6 antibody

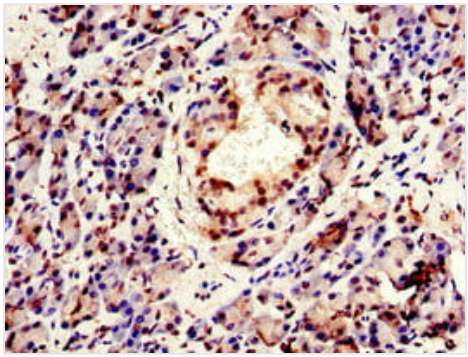
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	588
Applicable Applications for anti-CPSF6 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Cleavage and polyadenylation specificity factor subunit 6 protein (186-226AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

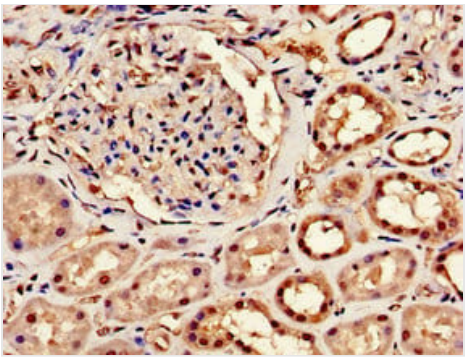
IMAGES



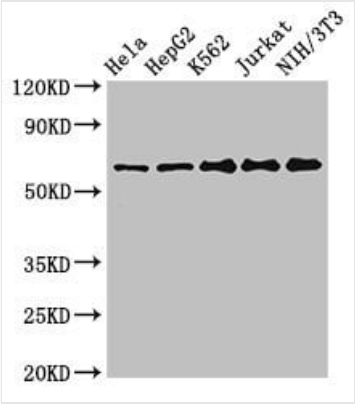
IF (Immunofluorescence)
Immunofluorescent analysis of MCF-7 cells using AAA233787 at a dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA233787 at dilution of 1:100



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA233787 at dilution of 1:100



WB (Western Blot)
Western BlotPositive WB detected in: Hela whole cell lysate, HepG2 whole cell lysate, K562 whole cell lysate, Jurkat whole cell lysate, NIH/3T3 whole cell lysateAll lanes: CPSF6 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 60, 64, 53 KDaObserved band size: 60 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-CPSF6 antibody	Component of the cleavage factor Im complex (CFIm) that plays a key role in pre-mRNA 3'-processing. Involved in association with NUDT21/CPSF5 in pre-MRNA 3'-end poly(A) site cleavage and poly(A) addition. CPSF6 binds to cleavage and polyadenylation RNA substrates and promotes RNA looping.

NCBI AND UNIPROT INFORMATION

NCBI GI #	665821177
NCBI GeneID	11052
NCBI Accession #	NP_001287876.1
NCBI GenBank Nucleotide #	NM_001300947.1
UniProt Accession #	Q16630; Q53ES1; Q9BSJ7; Q9BW18; A8K7K9
Molecular Weight	52,326 Da
NCBI Official Full Name	cleavage and polyadenylation specificity factor subunit 6 isoform 2
NCBI Official Synonym Full Names	cleavage and polyadenylation specific factor 6
NCBI Official Symbol	CPSF6
NCBI Official Synonym Symbols	CFIM; CFIM68; CFIM72; HPBRII-4; HPBRII-7
NCBI Protein Information	cleavage and polyadenylation specificity factor subunit 6
UniProt Protein Name	Cleavage and polyadenylation specificity factor subunit 6
UniProt Gene Name	**CPSF6**
UniProt Synonym Gene Names	CFIM68; CFIm68; CPSF 68 kDa subunit

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://stage.aaabiotech.com/polyclonal/cpsf6-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/233787