

Rabbit anti-Human, Mouse INT11 Polyclonal Antibody | anti-INT11 antibody

Rabbit anti-INT11 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211388	Rabbit	Human, Mouse	Immunohistochemistry, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

INT11; Polyclonal Antibody; Rabbit anti-INT11 Antibody; Affinity Purified; CPSF73L; related to CPSF subunits 68 kDa; RC-68; RC68; protein related to CPSF subunits of 68 kDa; CPSF3-like protein; CPSF3L; cleavage and polyadenylation-specific factor 3-like protein; cleavage and polyadenylation specific factor 3-like; integrator complex subunit 11; Integrator complex subunit 11; anti-INT11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-INT11 antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Orangutan
Immunogen	Between 550 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



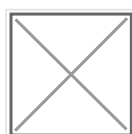
WB (Western Blot)

Detection of human and mouse INT11 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, K-562, A-549, TCMK-1, and NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-INT11 antibody AAA211388 (lot AAA211388-4) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human INT11 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-INT11 antibody AAA211388 (lot AAA211388-4) used for IP at 6 ug per reaction. INT11 was also immunoprecipitated by a previous lot of this antibody (lot AAA211388-3). For blotting immunoprecipitated INT11, AAA211388 was used at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.



IHC (Immunohistochemistry)

Detection of human INT11 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-INT11 (Cat. No. AAA211388 Lot 4) used at a dilution of 1:5,000 (0.2ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-INT11 antibody	INT11 has been identified as a component of the twelve-subunit integrator complex that functions in RNA Pol II mediated 3'-end mRNA processing of the U1 and U2 small nuclear RNAs (snRNAs). INT11 is a beta-lactamase family member that has sequence similarity to the cleavage and polyadenylation specificity factors CPSF-73 and CPSF-100.
Product Categories/Family for anti-INT11 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	33300633
NCBI GeneID	54973
NCBI Accession #	NP_060341.2
NCBI GenBank Nucleotide #	NM_017871.4
UniProt Accession #	Q5TA45; Q5TA46; Q5TA48; Q5TA52; Q5TA53; Q5TA54; Q7L3D7; Q96HY1; Q9BW36; Q9H0F9; Q9H8R5; Q9HAA6; Q5TA44; Q5TA51; Q96HV7
Molecular Weight	67,663 Da
NCBI Official Full Name	integrator complex subunit 11
NCBI Official Synonym Full Names	cleavage and polyadenylation specific factor 3-like
NCBI Official Symbol	CPSF3L
NCBI Official Synonym Symbols	RC68; INT11; RC-68; INTS11; CPSF73L; FLJ13294; FLJ20542
NCBI Protein Information	integrator complex subunit 11; CPSF3-like protein; OTTHUMP00000003390; OTTHUMP00000003391; OTTHUMP00000003393; OTTHUMP00000003397; related to CPSF subunits 68 kDa; protein related to CPSF subunits of 68 kDa; cleavage and polyadenylation-specific factor 3-
UniProt Protein Name	Integrator complex subunit 11
UniProt Gene Name	CPSF3L
UniProt Synonym Gene Names	INTS11; RC68; Int11; CPSF3-like protein; RC-68
UniProt Entry Name	INT11_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://stage.aaabiotech.com/polyclonal/int11-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/211388>