Leader in Biomolecular Solutions for Life Science



Catalog No.: A22698 Recombinant



Basic Information

Observed MW 68kDa

Calculated MW 68kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

CloneNo number ARC58804

Recommended Dilutions

1:2000 - 1:7000

Background

The Integrator complex contains at least 12 subunits and associates with the C-terminal domain of RNA polymerase II large subunit (POLR2A; MIM 180660) and mediates the 3-prime end processing of small nuclear RNAs U1 (RNU1; MIM 180680) and U2 (RNU2; MIM 180690). INTS11, or CPSF3L, is the catalytic subunit of the Integrator complex (Baillat et al., 2005 [PubMed 16239144]).

Immunogen Information

WB

Gene ID 54973

Swiss Prot Q5TA45

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 331-600 of human INTS11. (NP_060341.2).

Synonyms

RC68; INT11; RC-68; CPSF3L; CPSF73L; INTS11

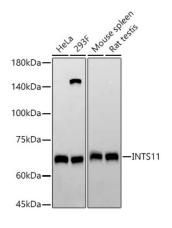
a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

Product Information

Source Rabbit **lsotype** IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



Western blot analysis of various lysates, using INTS11 Rabbit mAb (A22698) at 1:6000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.