

A6632

Leader in Biomolecular Solutions for Life Science



INTS10 Rabbit pAb

Catalog No.: A6632

Basic Information

Observed MW

70-75kDa

Calculated MW

82kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

INTS10 is a subunit of the Integrator complex, which associates with the C-terminal domain of RNA polymerase II large subunit (POLR2A; MIM 180660) and mediates 3-prime end processing of small nuclear RNAs U1 (RNU1; MIM 180680) and U2 (RNU2; MIM 180690) (Baillat et al., 2005 [PubMed 16239144]).

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

55174

Swiss Prot

Q9NVR2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 451-710 of human INTS10 (NP_060612.2).

Synonyms

INT10; C8orf35; INTS10

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

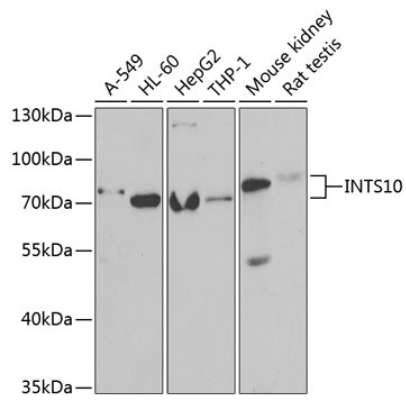
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using INTS10 antibody (A6632) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 μ g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.