

Product datasheet for TA377531S

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OriGene Technologies, Inc.

INTS10 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, ICC/IF, WB

Recommended Dilution: WB,1:500 - 1:1000

IF/ICC,1:50 - 1:200

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 82kDa

Gene Name: integrator complex subunit 10

Database Link: Entrez Gene 55174 Human

Q9NVR2

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)

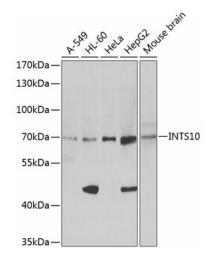
(Baillat et al., 2005 [PubMed 16239144]).

Synonyms: C8orf35; FLJ10569; INT10

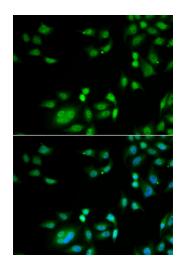




Product images:



Western blot analysis of lysates from HeLa cells



Immunofluorescence analysis of A549 cells using INTS10 Rabbit pAb ([TA377531]). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.