

INT2 polyclonal antibody

Catalog: BS62395

Host: Rabbit

Reactivity: Human,Rat,Mouse

BackGround:

Component of the Integrator (INT) complex, a complex involved in the small nuclear RNAs (snRNA) U1 and U2 transcription and in their 3'-box-dependent processing. The Integrator complex is associated with the C-terminal domain (CTD) of RNA polymerase II largest subunit (POLR2A) and is recruited to the U1 and U2 snRNAs genes (Probable). Mediates recruitment of cytoplasmic dynein to the nuclear envelope, probably as component of the INT complex.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.4.

Molecular Weight:

~ 134 kDa

Swiss-Prot:

Q9H0H0

Purification&Purity:

The protein was purified from E.coli and the purity is > 95% (by SDS-PAGE).

Applications:

WB:1:500~1:1000 IHC:1:50~1:200

Storage&Stability:

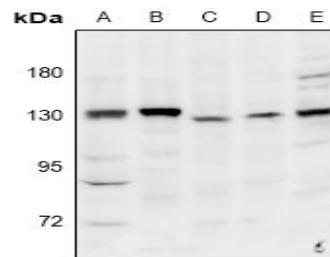
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

Specificity:

INT2 polyclonal antibody detects endogenous levels of INT2 protein.

DATA:



Western blot (WB) analysis of INT2 polyclonal antibody at 1:500 dilution

LaneA:HepG2 whole cell lysate

LaneB:HCT116 whole cell lysate

LaneC:HeLa whole cell lysate

LaneD:PC12 whole cell lysate

LaneE:CT-26 whole cell lysate

Note:

For research use only, not for use in diagnostic procedure.

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