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## anti-INTS6 antibody (AA 571-795) (HRP)



Go to Product page

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|     |        |        |                     |   |

| Quantity:            | 100 μg                                   |
|----------------------|--|
| Target:              | INTS6                                    |
| Binding Specificity: | AA 571-795                               |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This INTS6 antibody is conjugated to HRP |
| Application:         | ELISA                                    |

#### **Product Details**

| Immunogen:        | Recombinant Human Integrator complex subunit 6 protein (571-795AA) |  |
|-------------------|--|--|
| Isotype:          | IgG  |  |
| Cross-Reactivity: | Human  |  |
| Purification:     | >95%, Protein G purified   |  |

### Target Details

| Target:           | INTS6   |  |
|-------------------|---|--|
| Alternative Name: | INTS6 (INTS6 Products)  |  |
| Background:       | 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 |  |

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 (PubMed:23904267). May have a tumor suppressor role, an ectopic expression suppressing tumor cell growth (PubMed:15254679, PubMed:16239144).

Aliases: DBI 1 antibody, DBI-1 antibody, DBI1 antibody, DDX26 antibody, DDX26A antibody, DEAD box protein antibody, DEAD/H (Asp Glu Ala Asp/His) box polypeptide 26 antibody, Deleted in cancer 1 antibody, DICE1 antibody, DKFZp434B105 antibody, HDB antibody, Int6 antibody, INT6\_HUMAN antibody, Integrator complex subunit 6 antibody, INTS 6 antibody, ints6 antibody, NotchI2 antibody, OTTHUMP00000018439 antibody, OTTHUMP00000215034 antibody, OTTHUMP00000215036 antibody, Protein DDX26 antibody, Protein deleted in cancer 1 antibody, RNA helicase HDB antibody

Integrator complex is associated with the C-terminal domain (CTD) of RNA polymerase II

UniProt:

Q9UL03

#### **Application Details**

| Application Notes: | Optimal working dilution should be determined by the investigator.  |
|--------------------|---|
| Restrictions:      | For Research Use only   |
| Handling           |   |
| Format:            | Liquid  |
| Buffer:            | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4                                |
| Preservative:      | ProClin   |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C,-80 °C   |
| Storage Comment:   | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |