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Datasheet for ABIN5515706
anti-INTS2 antibody (C-Term)

Overview

| | |
|----------------------|--------------------------------------|
| Quantity: | 100 µL |
| Target: | INTS2 |
| Binding Specificity: | C-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This INTS2 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|------------------|--|
| Immunogen: | The immunogen is a synthetic peptide directed towards the C-terminal region of human INTS2 |
| Sequence: | TRDIDPIITR LQQIKEKPSG WSQICKDSSY KNGSRDTGSM DPDVQLCHCI |
| Characteristics: | This is a rabbit polyclonal antibody against INTS2. It was validated on Western Blot. |
| Purification: | Affinity Purified |

Target Details

| | |
|-------------------|---|
| Target: | INTS2 |
| Alternative Name: | INTS2 (INTS2 Products) |
| Background: | INTS2 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 |

Target Details

of small nuclear RNAs U1 (RNU1, MIM 180680) and U2 (RNU2, MIM 180690) (Baillat et al., 2005 [PubMed 16239144]).[supplied by OMIM, Mar 2008]

Alias Symbols: INT2, KIAA1287

Protein Size: 1196

Gene ID: 57508

NCBI Accession: [XM_006721987](#), [XP_006722050](#)

UniProt: [J3KMZ7](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.