

## Rabbit anti-Human, Mouse INTS5 Polyclonal Antibody | anti-INTS5 antibody

INTS5 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                       |
|-----------|--------|--------------|------------------------------------|
| AAA281135 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot |

### PRODUCT SYNONYMS

INTS5; Polyclonal Antibody; INTS5 Polyclonal Antibody; INT5; KIAA1698; anti-INTS5 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                                                                                                                                        |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                                                                                                                                                 |
| Reactivity                                      | Human, Mouse                                                                                                                                                                                                                                                                           |
| Clonality                                       | Polyclonal                                                                                                                                                                                                                                                                             |
| Isotype                                         | IgG                                                                                                                                                                                                                                                                                    |
| Purity/Purification                             | Affinity Purification                                                                                                                                                                                                                                                                  |
| Sequence                                        | DVVQEVQQL SEFIRANPKA WAPVISAWSI DLMGQLSSTY SGQHQRVPHA TGALNELLQL WMGCRATRTL MDIYVQCLSA LIGSCPDACV DALLDTSVQH SPHFDWVVAH IGSSFPGTII SRVLSGLKD FCVHGGAGGG AGSSGGSSSQ TPSTDPPFGS PAIPAERKVP KIASVVGILG HLASRHGDSI RRELLRMFHD SLAGSGGGRS GDPSLQATVP FLLQLAVMSP ALLGTVSGEL VDCLKPPAVL SQLQQ |
| Sequence Length                                 | 1019                                                                                                                                                                                                                                                                                   |
| Applicable Applications for anti-INTS5 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                                                                                                                                                                          |
| Immunogen                                       | Recombinant protein of human INTS5                                                                                                                                                                                                                                                     |
| Immunogen Species                               | Human                                                                                                                                                                                                                                                                                  |
| Storage Buffer                                  | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                                                                                                                                                                                                                                      |
| Cellular Location                               | Membrane, Multi-pass membrane protein, Nucleus                                                                                                                                                                                                                                         |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze / thaw cycles.                                                                                                                                                                                                                                     |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human esophagus using INTS5 antibody at dilution of 1:100 (40x lens).



#### WB (Western Blot)

Western blot analysis of extracts of various cell lines, using INTS5 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

### ADDITIONAL INFORMATION

#### Related Product Information for anti-INTS5 antibody

The Integrator complex is a complex that associates with the C-terminal domain of RNA polymerase II large subunit. This complex is brought to U1 and U2 small nuclear RNA genes, where it is involved in the transcription and processing of their transcripts. The protein encoded by this gene represents a subunit of the Integrator complex.

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Product Categories/Family for anti-INTS5 antibody | Polyclonal Antibodies |
|---------------------------------------------------|-----------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GI #                        | 44771201                               |
| NCBI GeneID                      | 80789                                  |
| NCBI Accession #                 | NP_085131.1                            |
| NCBI GenBank Nucleotide #        | NM_030628.1                            |
| UniProt Accession #              | Q6P9B9; Q8N6W5; Q9C0G5                 |
| Molecular Weight                 | Calculated: 107kDa<br>Observed: 120kDa |
| NCBI Official Full Name          | integrator complex subunit 5           |
| NCBI Official Synonym Full Names | integrator complex subunit 5           |
| NCBI Official Symbol             | INTS5                                  |
| NCBI Official Synonym Symbols    | INT5; KIAA1698                         |
| NCBI Protein Information         | integrator complex subunit 5           |
| UniProt Protein Name             | Integrator complex subunit 5           |
| UniProt Gene Name                | INTS5                                  |
| UniProt Synonym Gene Names       | KIAA1698; Int5                         |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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