

INT7 Rabbit pAb

CatalogNo: YN3300

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 105kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-2000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human INT7 AA range: 364-414

Specificity This antibody detects endogenous levels of INT7 at Human/Mouse

Target Information

Gene name INTS7 C1orf73

Protein Name INT7

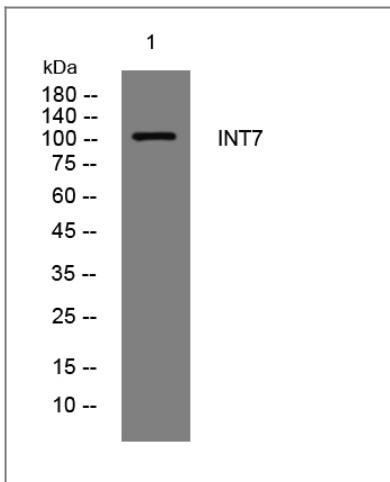
Organism	Gene ID	UniProt ID
Human	25896;	Q9NVH2;
Mouse	77065;	Q7TQK1;

Cellular Localization Nucleus . Chromosome . Cytoplasm . Localizes to sites of DNA damage in a H2AX-independent manner.

Tissue specificity Skin,Testis,Uterus,

Function Function:Component of the Integrator 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.,sequence Caution:Translated as Cys.,similarity:Belongs to the Integrator subunit 7 family.,subunit:Belongs to the multiprotein complex Integrator, at least composed of INTS1, INTS2, INTS3, INTS4, INTS5, INTS6, INTS7, INTS8, INTS9/RC74, INTS10, CPSF3L/INTS11 and INTS12.,

Validation Data



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night

Contact information

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