

Ints12 Antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # Al13281

Specification

Ints12 Antibody - C-terminal region - Product Information

Application WB
Primary Accession Q68FR3

Other Accession NM 001007640, NP 001007641

Reactivity Human, Mouse, Rat, Rabbit, Horse, Bovine,

Guinea Pig, Dog

Predicted Human, Mouse, Rat, Rabbit, Pig, Horse,

Bovine, Guinea Pig, Dog

Host Rabbit
Clonality Polyclonal
Calculated MW 50kDa KDa

Ints12 Antibody - C-terminal region - Additional Information

Gene ID 295448

Alias Symbol Phf22

Other Names

Integrator complex subunit 12, Int12, PHD finger protein 22, Ints12, Phf22

Format

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

Reconstitution & Storage

Add 50 &mu, I of distilled water. Final Anti-Ints12 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

Precautions

Ints12 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Ints12 Antibody - C-terminal region - Protein Information

Name Ints12

Synonyms Phf22

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. Mediates recruitment of cytoplasmic dynein to the nuclear envelope, probably as component of the INT complex.



Cellular Location

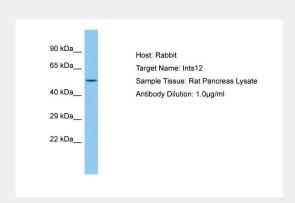
Nucleus {ECO:0000250|UniProtKB:Q96CB8}.

Ints12 Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Ints12 Antibody - C-terminal region - Images



Host: Rabbit

Target Name: Ints12

Sample Tissue: Rat Pancreas lysates

Antibody Dilution: 1.0µg/ml