

Translin Polyclonal Antibody

Catalog # AP72905

Specification

Translin Polyclonal Antibody - Product Information

Application WB
Primary Accession 015631

Reactivity Human, Mouse, Rat

Host Rabbit Clonality Polyclonal

Translin Polyclonal Antibody - Additional Information

Gene ID 7247

Other Names

TSN; Translin; Component 3 of promoter of RISC; C3PO

Dilution

WB $\sim\sim$ Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Translin Polyclonal Antibody - Protein Information

Name TSN

Function

DNA-binding protein that specifically recognizes consensus sequences at the breakpoint junctions in chromosomal translocations, mostly involving immunoglobulin (lg)/T-cell receptor gene segments. Seems to recognize single-stranded DNA ends generated by staggered breaks occurring at recombination hot spots.

Cellular Location

Cytoplasm. Nucleus

Translin Polyclonal Antibody - Protocols

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

Western Blot

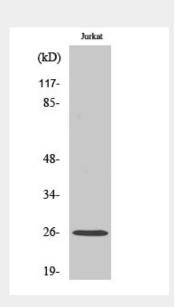




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- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Translin Polyclonal Antibody - Images



Translin Polyclonal Antibody - Background

DNA-binding protein that specifically recognizes consensus sequences at the breakpoint junctions in chromosomal translocations, mostly involving immunoglobulin (Ig)/T-cell receptor gene segments. Seems to recognize single-stranded DNA ends generated by staggered breaks occurring at recombination hot spots.