

### **Translin Polyclonal Antibody**

**Catalog # AP72905** 

## **Specification**

### **Translin Polyclonal Antibody - Product Information**

Application WB, IHC-P 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~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

IHC-P~~N/A

#### **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 (HGNC:12379)

### **Function**

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.

## **Cellular Location**

Cytoplasm. Nucleus

## **Translin Polyclonal Antibody - Protocols**

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

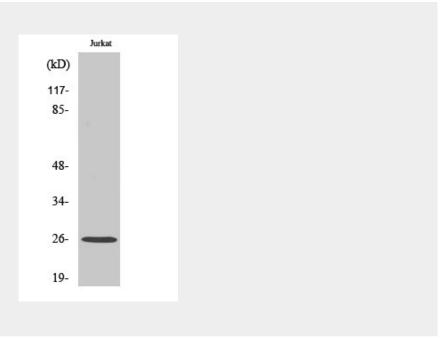




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- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

### **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.