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Datasheet for ABIN7450850 anti-Translin antibody (AA 150-200)

Overview

Quantity:	100 µg
Target:	Translin (TSN)
Binding Specificity:	AA 150-200
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Translin antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-TSN Antibody, Affinity Purified
Immunogen:	Between AA 150 and 200
Isotype:	IgG
Predicted Reactivity:	Bovine,Orangutan
Purification:	Affinity Purified

Target Details

Target:	Translin (TSN)
Alternative Name:	TSN (TSN Products)
Background:	Background: Translin (TSN) is a DNA-binding protein that specifically recognizes consensus

Target Details

sequences at the breakpoint junctions in chromosomal translocations, mostly involving immunoglobulin (Ig)/T-cell receptor gene segments. Translin seems to recognize single-stranded DNA ends generated by staggered breaks occurring at recombination hot spots [taken from the Universal Protein Resource (UniProt) Q15631].

Gene ID: 7247

UniProt: [Q15631](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months