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Datasheet for ABIN7454847
anti-NCKIPSD antibody (AA 672-722)

Overview

Quantity:	20 µg
Target:	NCKIPSD
Binding Specificity:	AA 672-722
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCKIPSD antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-SPIN90 Antibody, Affinity Purified
Immunogen:	between AA 672 and 722
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	NCKIPSD
Alternative Name:	SPIN90 (NCKIPSD Products)
Background:	Background: SPIN90 plays a role in signal transduction, and may function in the maintenance of

Target Details

sarcomeres and in the assembly of myofibrils into sarcomeres. It also plays an important role in stress fiber formation. The gene encoding SPIN90, NCKIPSD, is involved in therapy-related leukemia by a chromosomal translocation t(3,11)(p21,q23) that involves NCKIPSD and the myeloid/lymphoid leukemia gene [taken from NCBI Entrez Gene (GeneID: 51517)].

Gene ID: 51517

NCBI Accession: [NP_057537](#)

UniProt: [Q9NZQ3](#)

Pathways: [Protein targeting to Nucleus](#)

Application Details

Application Notes: IHC: 1:200 - 1:1,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

IP: 2 - 10 µg/mg lysate

WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 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