

Datasheet for ABIN7162030
anti-NXN antibody (AA 155-435)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	NXN
Binding Specificity:	AA 155-435
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NXN antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human Nucleoredoxin protein (155-435AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	NXN
Alternative Name:	NXN (NXN Products)
Background:	Background: Functions as a redox-dependent negative regulator of the Wnt signaling pathway, possibly by preventing ubiquitination of DVL3 by the BCR (KLHL12) complex. May also function

Target Details

as a transcriptional regulator act as a regulator of protein phosphatase 2A (PP2A) (By similarity).

Aliases: FLJ12614 antibody, NRX antibody, nucleoredoxin 1 antibody, Nucleoredoxin antibody, Nxn antibody, NXN_HUMAN antibody, OTTHUMP00000115356 antibody, TRG 4 antibody

UniProt: [Q6DKJ4](#)

Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

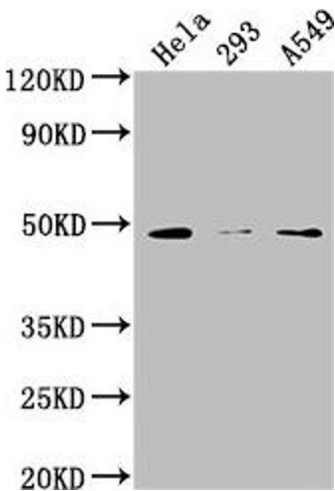
Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot Positive WB detected in: HeLa whole cell lysate, 293 whole cell lysate, A549 whole cell lysate All lanes: NXN antibody at 1:2000 Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 49, 21, 37 kDa Observed band size: 49 kDa