

Datasheet for ABIN927948
anti-NXF5 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	NXF5
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NXF5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	NXF5 antibody was raised in rabbit using the C terminal of NXF5 as the immunogen
Purification:	Purified

Target Details

Target:	NXF5
Alternative Name:	NXF5 (NXF5 Products)
Background:	NXF5 is one member of a family of nuclear RNA export factors. Common domain features of this family are a noncanonical RNP-type RNA-binding domain (RBD), 4 leucine-rich repeats (LRRs), a nuclear transport factor 2 (NTF2)-like domain that allows heterodimerization with NTF2-related export protein-1 (NXT1), and a ubiquitin-associated domain that mediates interactions with nucleoporins. The LRRs and NTF2-like domains are required for export

Target Details

activity. Synonyms: Polyclonal NXF5 antibody, Anti-NXF5 antibody, nuclear RNA export factor 5 antibody.

Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	NXF5 Blocking Peptide, catalog no. 33R-3098, is also available for use as a blocking control in assays to test for specificity of this NXF5 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing NXF5 antibody used at a concentration of 1-2 µg/ml to detect its target protein.