

Datasheet for ABIN5027408
anti-NUP35 antibody (AA 26-241)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	NUP35
Binding Specificity:	AA 26-241
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUP35 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A partial length recombinant NUP35 protein (amino acids 26-241) was used as the immunogen for this antibody.
Isotype:	IgG
Purification:	Protein A Chromatography

Target Details

Target:	NUP35
Alternative Name:	NUP35 (NUP35 Products)
Background:	Nucleoporin 35 kDa (NUP35), also known as NUP 53 or Mitotic phosphoprotein 44 (MP44) is a phosphoprotein and a member of the nucleoporin family. It plays a vital role in the Nuclear Envelope and Nuclear Pore Complex assembly. NUP35 contains two membrane binding

Target Details

regions, is localized to the nuclear rim, and is part of the nuclear pore complex. Nup35 binds specifically to its interacting partner Nup155 and this interaction is critical for proper NPC and NE assembly.

Molecular Weight:	35 kDa
Gene ID:	129401
UniProt:	Q8NFH5

Application Details

Application Notes:	WB: 1-2 µg/mL
Restrictions:	For Research Use only

Handling

Concentration:	0.5 mg/mL
Buffer:	PBS containing 0.05 % BSA, PH 7.4
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/-20 °C
Storage Comment:	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

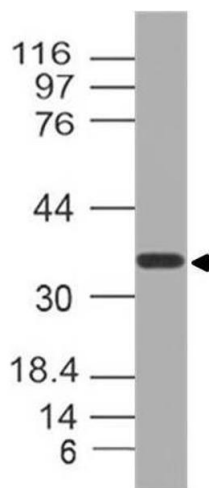


Image 1.