

## Datasheet for ABIN7643766

# anti-NUP160 antibody



### Overview

Quantity:	100 μL
Target:	NUP160
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUP160 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### Product Details

Product Details	
Purpose:	Polyclonal Antibody to Nucleoporin 160 (NUP160)
Immunogen:	RPB188Mu01Recombinant Nucleoporin 160 (NUP160)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NUP160. It has been selected for its ability to recognize NUP160 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	NUP160

### **Target Details**

Alternative Name:	NUP160 (NUP160 Products)
Background:	NUP120, Nucleoporin 160 kDa
UniProt:	Q9Z0W3
Pathways:	Protein targeting to Nucleus

### **Application Details**

Application Notes:	Western blotting: 0.01-3 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunofluorescence:5-20
	μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.