



[Go to Product page](#)

Datasheet for ABIN6263775  
**anti-NUP205 antibody (Internal Region)**

1 Image

### Overview

Quantity:	100 µL
Target:	NUP205
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUP205 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	A synthesized peptide derived from human NUP205, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	NUP205 Antibody detects endogenous levels of total NUP205.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog,Chicken,Xenopus
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

### Target Details

Target:	NUP205
---------	--------

## Target Details

---

Alternative Name:	NUP205 ( <a href="#">NUP205 Products</a> )
Background:	Description: Plays a role in the nuclear pore complex (NPC) assembly and/or maintenance (PubMed:9348540). May anchor NUP62 and other nucleoporins, but not NUP153 and TPR, to the NPC (PubMed:15229283). Gene: NUP205
Molecular Weight:	228 kDa
Gene ID:	23165
UniProt:	<a href="#">Q92621</a>

## Application Details

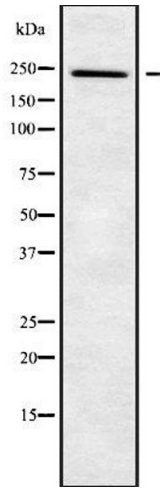
---

Application Notes:	WB 1:1000-3000, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

## Handling

---

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



### Western Blotting

**Image 1.** Western blot analysis NUP205 using A549 whole cell lysates