

Datasheet for ABIN7449776
anti-NIP7 antibody (AA 130-180)



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Overview

Quantity:	100 µg
Target:	NIP7
Binding Specificity:	AA 130-180
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NIP7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-NIP7 Antibody, Affinity Purified
Immunogen:	Between AA 130 and 180
Isotype:	IgG
Predicted Reactivity:	Pig,Orangutan
Purification:	Affinity Purified

Target Details

Target:	NIP7
Alternative Name:	NIP7 (NIP7 Products)
Background:	Background: Nuclear import 7 homolog (NIP7) interacts with pre-ribosome complex and is

Target Details

	required for proper 34S pre-rRNA processing and 60S ribosome subunit assembly [taken from the Universal Protein Resource (UniProt) Q9Y221].
Gene ID:	51388
NCBI Accession:	NP_057185
UniProt:	Q9Y221
Pathways:	Ribonucleoprotein Complex Subunit Organization , Ribosome Assembly

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:1,000 - 1:5,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
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
Expiry Date:	12 months