



Datasheet for ABIN6263683
anti-NOL11 antibody



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2 Images

Overview

Quantity:	100 µL
Target:	NOL11
Reactivity:	Mouse, Rat, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NOL11 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A synthesized peptide derived from human NOL11
Isotype:	IgG
Specificity:	NOL11 Antibody detects endogenous levels of total NOL11
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	NOL11
Alternative Name:	NOL11 (NOL11 Products)
Background:	Description: Ribosome biogenesis factor. May be required for both optimal rDNA transcription

Target Details

and small subunit (SSU) pre-rRNA processing at sites A', A0, 1 and 2b.

Gene: NOL11

Molecular Weight: 81 kDa

Gene ID: 25926

UniProt: [Q9H8H0](#)

Application Details

Application Notes: WB 1:1000-3000

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.

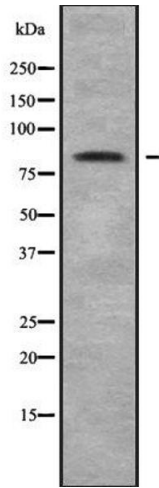
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

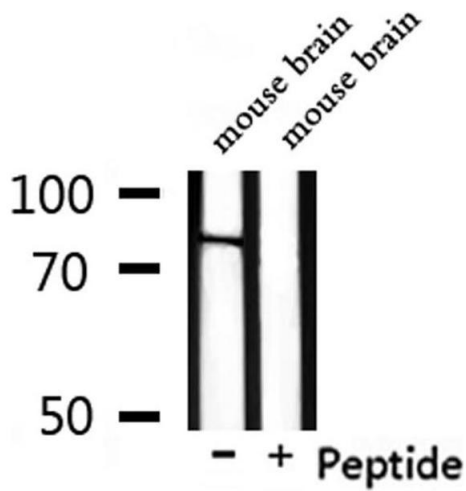
Storage Comment: Store at -20 °C.Stable for 12 months from date of receipt

Expiry Date: 12 months



Western Blotting

Image 1. Western blot analysis NOL11 using COS7 whole cell lysates



Western Blotting

Image 2. Western blot analysis of extracts from mouse brain, using NOL11 Antibody.