

Datasheet for ABIN634104
anti-NPM2 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	NPM2
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPM2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	NPM2 antibody was raised using the N terminal of NPM2 corresponding to a region with amino acids LEGKQSCRLLLTICLGEKAKEEMHRVEILPPANQEDKKMQPVTIASLQA
Specificity:	NPM2 antibody was raised against the N terminal of NPM2
Purification:	Affinity purified

Target Details

Target:	NPM2
Alternative Name:	NPM2 (NPM2 Products)
Background:	NPM2 belongs to the nucleoplasmin family. It probably involved in sperm DNA decondensation during fertilization.

Target Details

Molecular Weight: 24 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: NPM2 Blocking Peptide, catalog no. 33R-4898, is also available for use as a blocking control in assays to test for specificity of this NPM2 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of NPM2 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. NPM2 antibody used at 1 µg/ml to detect target protein.