## **Product Datasheet**

## NPM (Phospho-Ser70) Antibody

Catalog No: #12770

Package Size: #12770-1 50ul #12770-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	NPM (Phospho-Ser70) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	NPM (Phospho-Ser70) Antibody detects endogenous levels of NPM only when phosphorylated at Ser70
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human NPM (Phospho-Ser70)
Target Name	NPM
Modification	Phospho
Other Names	NPM1, NPM, Nucleolar phosphoprotein B23, Nucleolar protein NO38, Numatrin, B23, Nucleophosmin
Accession No.	Swiss-Prot#: P06748NCBI Gene ID: 4869
Uniprot	P06748
GeneID	4869;
Target Species	human
Calculated MW	32kd, 38kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

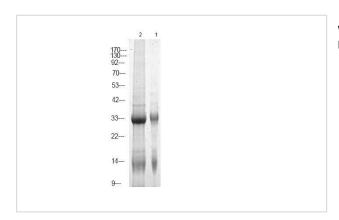
## **Application Details**

Western blotting: 1:1000

## **Images**

Storage

Store at -20°C



Western Blot analysis of lysates of 1. RAW 264.7 cell and 2. Raji cell, using primary antibody at 1:1000 dilution.

Note: This product is for in vitro research use only