

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **NPM (phospho-T234) polyclonal antibody, Unconjugated, Rabbit BWT-BS4656**

Article Name	NPM (phospho-T234) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4656
Supplier Catalog Number	BS4656
Alternative Catalog Number	BWT-BS4656-50UL,BWT-BS4656-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human NPM around the phosphorylation site of Threonine 234.
Conjugation	Unconjugated
Product Description	Nucleophosmin (NPM, also known as B23, numatrin or NO38) is an abundant phosphoprotein primarily found in nucleoli. It has been implicated in several distinct cellular functions, including assembly and transport of ribosomes, cytoplasmic/nuclear traf...
Molecular Weight	~ 38 kDa
UniProt	<a href="#">P06748</a>
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	p-NPM (T234) polyclonal antibody detects endogenous levels of NPM protein only when phosphorylated at Thr234.