

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

## Product Datasheet

### Sheep anti Human PTP (HCPTP), Unconjugated NMB-P240P

Article Name	Sheep anti Human PTP (HCPTP), Unconjugated
Biozol Catalog Number	NMB-P240P
Supplier Catalog Number	P240P
Alternative Catalog Number	NMB-P240P
Manufacturer	NordicMubio
Host	Sheep
Category	Antikörper
Application	IP, WB
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	The human protein, HCPTPA (GB Accession M83653) was subcloned into pRSET to express a His6 N terminal fusion protein. This protein was expressed in E. coli and purified to homogeneity on Ni affinity matrix.
Conjugation	Unconjugated
Product Description	Low molecular weight protein tyrosine phosphatases, including the human red cell phosphatase, HCPTP, are widely expressed cytosolic proteins of approximately 18kDa that exist in distinct isoforms and are highly selective for phosphotyrosine over phosph...
Concentration	See vial for concentration
Isotype	IgG
UniProt	<a href="#">P24666</a>

Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Ammonium Sulfate Precipitation
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting and immunoprecipitation (1-10µg/ml. Optimal concentration should be evaluated by serial dilutions.