

# Product Datasheet

## MARCO Antibody (PLK1) [Allophycocyanin] NBP3-12048APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-12048APC**

MARCO Antibody (PLK1) [Allophycocyanin]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	PLK1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG Kappa
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	8685
<b>Gene Symbol</b>	MARCO
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody recognises the extracellular domain V between residues 420 and 431 in MARCO both in human and bovine samples.
<b>Immunogen</b>	The antibody was raised by immunising BALB/c mice with human alveolar macrophages (AMs) and subsequent creation of hybridomas.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-12048APC**

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NBP2-39004PEP	MARCO Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
2956-MA-050	MARCO [Unconjugated]
6507-IL-010/CF	IL-4 [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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