

# Product Datasheet

## Angiopoietin-4 Antibody [PerCP] AF964C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF964C****Angiopoietin-4 Antibody [PerCP]**

<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	PerCP
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	51378
<b>Gene Symbol</b>	ANGPT4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Angiopoietin-4 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) ANG-1, rhANG-2 and recombinant mouse ANG-3 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Angiopoietin-4 Gln23-Ile503 Accession # Q9Y264
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF964C**

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AB-108-CC	Goat IgG Isotype Control [PerCP]
M6000B-1	IL-6 [HRP]
964-AN-025/CF	Angiopoietin-4
NB100-105	HIF-1 alpha Antibody (H1alpha67)

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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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