

# Product Datasheet

## CYBB/NOX2 Antibody [Alexa Fluor® 647] NBP3-36716AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-36716AF647**

CYBB/NOX2 Antibody [Alexa Fluor® 647]

<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>	Alexa Fluor 647
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	1536
<b>Gene Symbol</b>	CYBB
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence within amino acids 101-200 of human CYBB/NOX2 (NP_000388.2).  Sequence: FHKMVAWMIALHSAIHTIAHLFNVEWCVNARVNNSDPYSVALSELGDRQNESY LNFARKRIKNPEGGLYLAVTLLAGITGVVITLCLILITSSTKTIRRS
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<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-36716AF647**

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NBP2-36463AF647	Rabbit IgG Isotype Control [Alexa Fluor® 647]
H00001536-Q01-10ug	Recombinant Human CYBB/NOX2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP3-27475	Human CYBB/NOX2 ELISA Kit (Colorimetric)

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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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