

# Product Datasheet

## CYP27A1 Antibody (V29-P4B8-B2) NBP2-50198

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-50198****CYP27A1 Antibody (V29-P4B8-B2)**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	V29-P4B8-B2
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	1593
<b>Gene Symbol</b>	CYP27A1
<b>Species</b>	Human
<b>Immunogen</b>	Ovalbumin-conjugated synthetic peptide KVV LAPETGEL (C-terminal sequence)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500
<b>Application Notes</b>	<p>Positive control(s): IHC: formalin-fixed, paraffin-embedded human sections; WB: Overexpression lysates.</p> <p>The clone number is listed as V29-P4B8*B2 in the scientific literature. IHC: For antigen retrieval, microwave 20 min @ 800W in 10 mM citrate buffer, pH 6.0</p>



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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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