

# Product Datasheet

## SSEA-4 Antibody NBP2-12706

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP2-12706****SSEA-4 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Sterile TBS (pH 7.2) with antibody stabilizer
<b>Target Molecular Weight</b>	43 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Species</b>	Human
<b>Marker</b>	Embryonic Stem Cell Marker
<b>Immunogen</b>	This immunogen for this antibody is SSEA4
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
<b>Application Notes</b>	Use in ICC/IF was reported in the scientific literature (PMID: 23613849).





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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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