

# Product Datasheet

## OCT1 Antibody (JG62-35)

### NBP2-75600

Unit Size: 100 ul

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

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**NBP2-75600**

OCT1 Antibody (JG62-35)

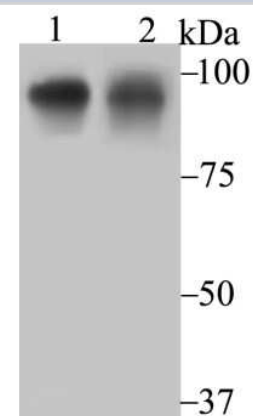
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JG62-35
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	76 kDa

Product Description	
Host	Rabbit
Gene Symbol	POU2F1
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within N-terminal Human OCT1. (SwissProt: P14859 Human; SwissProt: P25425 Mouse; SwissProt: P31503 Rat)

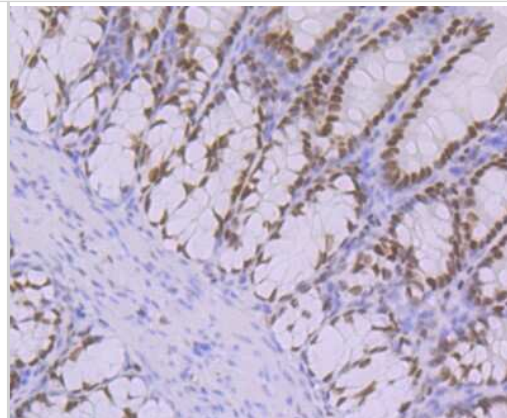
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200

**Images**

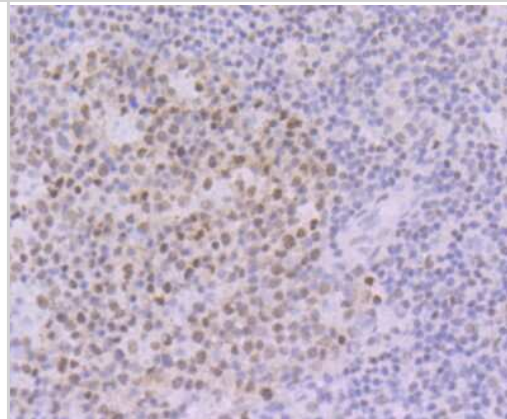
Western Blot: OCT1 Antibody (JG62-35) [NBP2-75600] - Analysis of Oct-1 on SH-SY-5Y cell (1) and A431 cell (2) lysate using anti-Oct-1 antibody at 1/1,000 dilution.



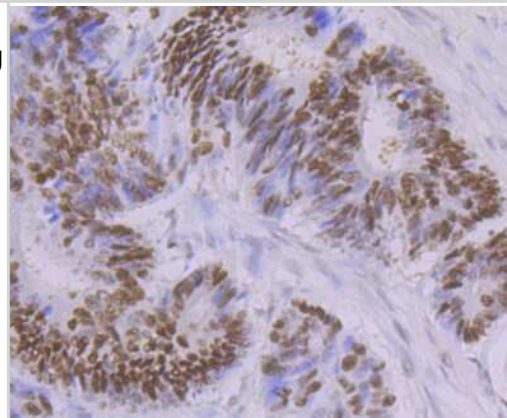
Immunohistochemistry-Paraffin: OCT1 Antibody (JG62-35) [NBP2-75600] - Analysis of paraffin-embedded rat large intestine tissue using anti-Oct-1 antibody. Counter stained with hematoxylin.



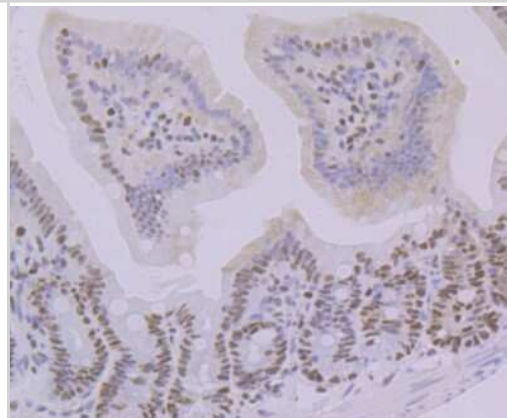
Immunohistochemistry-Paraffin: OCT1 Antibody (JG62-35) [NBP2-75600] - Analysis of paraffin-embedded human tonsil tissue using anti-Oct-1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: OCT1 Antibody (JG62-35) [NBP2-75600] - Analysis of paraffin-embedded human colon cancer tissue using anti-Oct-1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: OCT1 Antibody (JG62-35) [NBP2-75600] - Analysis of paraffin-embedded mouse colon tissue using anti-Oct-1 antibody. Counter stained with hematoxylin.





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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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