

# Product Datasheet

## P-Cadherin Antibody (OTI2D5) - Azide and BSA Free NBP2-73267

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-73267****P-Cadherin Antibody (OTI2D5) - Azide and BSA Free**

<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI2D5
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
<b>Isotype</b>	IgG2a
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Lyophilized from PBS (pH 7.3) with 8% Trehalose
<b>Target Molecular Weight</b>	88.8 kDa

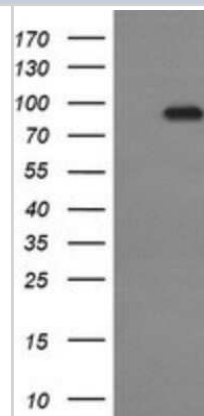
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse P-Cadherin Antibody (OTI2D5) - Azide and BSA Free (NBP2-45601) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	1001
<b>Gene Symbol</b>	CDH3
<b>Species</b>	Human
<b>Immunogen</b>	Full length human recombinant protein of human CDH3(NP_001784) produced in HEK293T cell.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:4000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

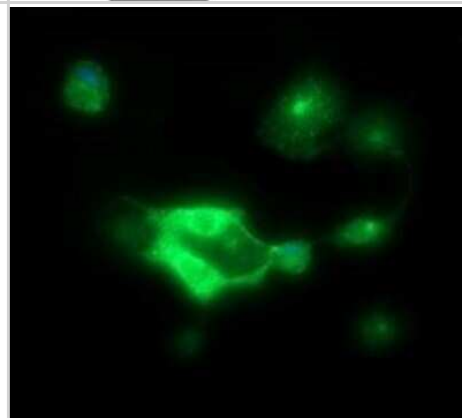


**Images**

Western Blot: P-Cadherin Antibody (OT12D5) - Azide and BSA Free [NBP2-73267] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY P-Cadherin.



Immunocytochemistry/Immunofluorescence: P-Cadherin Antibody (OT12D5) - Azide and BSA Free [NBP2-73267] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY P-Cadherin.



Immunocytochemistry/Immunofluorescence: P-Cadherin Antibody (OT12D5) - Azide and BSA Free [NBP2-73267] - Analysis of HeLa cells.





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### **Products Related to NBP2-73267**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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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