

# Product Datasheet

## UbcH5a/UBE2D1 Antibody (2C6) - Azide and BSA Free H00007321-M01

Unit Size: 0.1 mg

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

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**H00007321-M01**

UbcH5a/UBE2D1 Antibody (2C6) - Azide and BSA Free

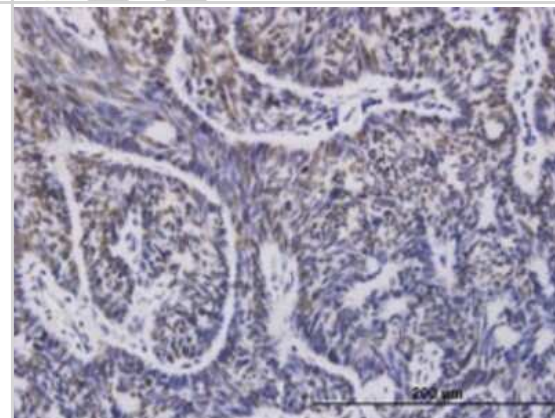
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	2C6
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	7321
<b>Gene Symbol</b>	UBE2D1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	UBE2D1 (2C6)
<b>Immunogen</b>	UBE2D1 (NP_003329, 1 a.a. ~ 94 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MALKRIQKELSDLQRDPPAHCSAGPVGDDLFHWQATIMGPPDSAYQGGVFFL TVHFPTDYPFKPPKIAFTTKIYHPNINSNGSICLDILRSQWS
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
<b>Application Notes</b>	Antibody reactivity against recombinant protein for WB. It has been used for IHC-P and ELISA.

## Images

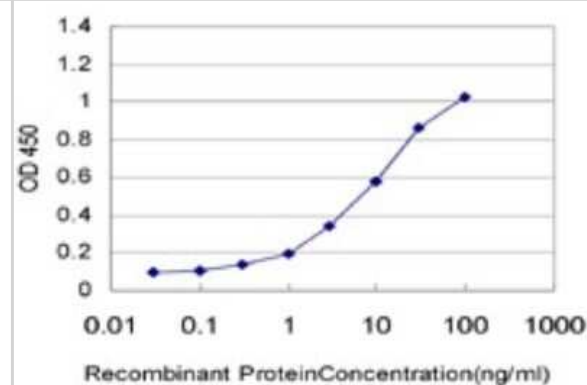
Western Blot: UbcH5a/UBE2D1 Antibody (2C6) [H00007321-M01] - Analysis of UBE2D1 expression in transfected 293T cell line by UBE2D1 monoclonal antibody (M01), clone 2C6. Lane 1: UBE2D1 transfected lysate(16.6 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: UbcH5a/UBE2D1 Antibody (2C6) [H00007321-M01] - Analysis of monoclonal antibody to UBE2D1 on formalin-fixed paraffin-embedded human cervix cancer. Antibody concentration 1 ug/ml.



Sandwich ELISA: UbcH5a/UBE2D1 Antibody (2C6) [H00007321-M01] - Detection limit for recombinant GST tagged UBE2D1 is approximately 0.3ng/ml as a capture antibody.



## Publications

Zhu Z, Du T, Zhou G, Roizman B. The stability of HSV-1 ICP0 early after infection is defined by the RING finger and the UL13 protein kinase. *J Virol.* 2014-01-10 [PMID: 24574411]



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### **Products Related to H00007321-M01**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
E2-627-100	Ubch5c/UBE2D3 [Unconjugated]

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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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