# **Product Datasheet**

# Wee1 Antibody - Azide and BSA Free H00007465-D01P

Unit Size: 0.1 mg

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

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## H00007465-D01P

Wee1 Antibody - Azide and BSA Free

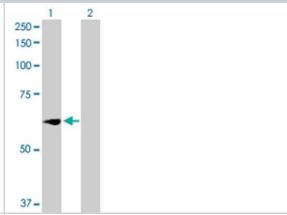
Wee1 Antibody - Azide and BS	SA Free
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
<b>Product Description</b>	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	7465
Gene Symbol	WEE1
Species	Human
Specificity/Sensitivity	WEE1 - WEE1 homolog (S. pombe),
Immunogen	WEE1 (AAH51831.1, 1 a.a 646 a.a.) full-length human protein. MSFLSRQQPPPRRAGAACTLRQKLIFSPCSDCEEEEEEEEEGSGHSTGED SAFQEPDSPLPPARSPTEPGPERRRSPGPAPGSPGELEEDLLLPGACPGADE AGGGAEGDSWEEEGFGSSSPVKSPAAPYFLGSSFSPVRCGGPGDASPRGCG ARRAGEGRRSPRPDHPGTPPHKTFRKLRLFDTPHTPKSLLSKARGIDSSSVKL RGSSLFMDTEKSGKREFDVRQTPQVNINPFTPDSLLLHSSGQCRRRKRTYWN DSCGEDMEASDYELEDETRPAKRITITESNMKSRYTTEFHELEKIGSGEFGSVF KCVKRLDGCIYAIKRSKKPLAGSVDEQNALREVYAHAVLGQHSHVVRYFSAWA EDDHMLIQNEYRNGGSLADAISENYRIMSYFKEAELKDLLLQVGRGLRYIHSMS LVHMDIKPSNIFISRTSIPNAASEEGDEDDWASNKVMFKIGDLGHVTRISSPQVE EGDSRFLANEVLQENYTHLPKADIFALALTVVCAAGAEPLPRNGDQWHEIRQG RLPRIPQVLSQEFTELLKVMIHPDPERRPSAMALVKHSVLLSASRKSAEQLRIEL NAEKFKNSLLQKELKKAQMAKAAAEERALFTDRMATRSTTQSNRTSRLIGKKM NRSVSLTIY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
Applications	Western Blot, Proximity Ligation Assay
Recommended Dilutions	Western Blot, Proximity Ligation Assay
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative



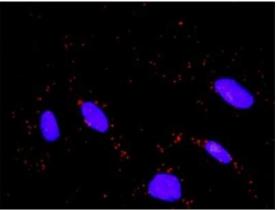
control.

## **Images**

Western Blot: Wee1 Antibody [H00007465-D01P] - Analysis of WEE1 expression in transfected 293T cell line by WEE1 polyclonal antibody.Lane 1: WEE1 transfected lysate(71.70 KDa).Lane 2: Nontransfected lysate.



Proximity Ligation Assay: Wee1 Antibody [H00007465-D01P] - Analysis of protein-protein interactions between WEE1 and FBXW11. HeLa cells were stained with anti-WEE1 rabbit purified polyclonal 1:1200 and anti-FBXW11 mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).





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#### Products Related to H00007465-D01P

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00007465-P01-10ug Recombinant Human Wee1 GST (N-Term) Protein

#### 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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