

# Product Datasheet

## CENPJ Antibody (5D5) - Azide and BSA Free H00055835-M01

Unit Size: 0.1 mg

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

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**H00055835-M01**

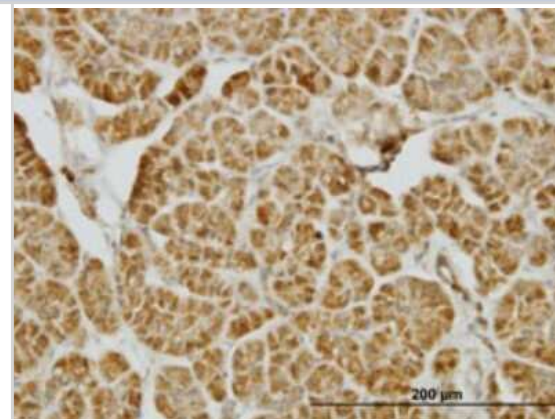
CENPJ Antibody (5D5) - Azide and BSA Free

<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>	5D5
<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>	Novus Biologicals Mouse CENPJ Antibody (5D5) - Azide and BSA Free (H00055835-M01) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	55835
<b>Gene Symbol</b>	CPAP
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Other species not tested.
<b>Specificity/Sensitivity</b>	CENPJ - centromere protein J
<b>Immunogen</b>	CENPJ (NP_060921, 979 a.a. ~ 1088 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KYTTAARTFPDKKEREEIQTLKQQIADLREDLKRKETKWSSTHSRLRSQIQMLV RENTDLREEIKVMERFRLDAWKRAEAEIESSLEVEKKDKLANTSVRFQNSQISSG TQ
<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, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
<b>Application Notes</b>	Antibody reactive against recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

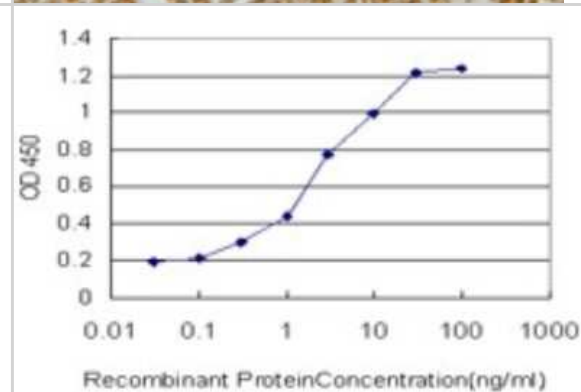


## Images

Immunohistochemistry-Paraffin: CENPJ Antibody (5D5) [H00055835-M01] - Analysis of monoclonal antibody to CENPJ on formalin-fixed paraffin-embedded human pancreas. Antibody concentration 1.5 ug/ml.



Sandwich ELISA: CENPJ Antibody (5D5) [H00055835-M01] - Detection limit for recombinant GST tagged CENPJ is approximately 0.03ng/ml as a capture antibody.





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### **Products Related to H00055835-M01**

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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]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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