

# Product Datasheet

## CEP55 Antibody (6A10) - Azide and BSA Free H00055165-M05-100ug

Unit Size: 100 ug

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

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Updated 9/9/2025 v.20.1

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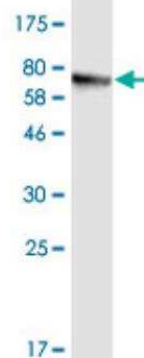
**H00055165-M05-100ug**

CEP55 Antibody (6A10) - Azide and BSA Free

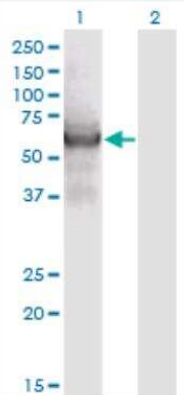
Product Information	
Unit Size	100 ug
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6A10
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse CEP55 Antibody (6A10) - Azide and BSA Free (H00055165-M05-100ug) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55165
Gene Symbol	CEP55
Species	Human, Rat
Immunogen	CEP55 (AAH08947, 1 a.a. ~ 464 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSSRSTKDLIKSKWGSKPSNSKSETTLEKLKGEIAHLKASVDEITSGKGKLTDK ERHRLLEKIRVLEAEKEKNAYQLTEKDKEIQRLRDQLKARYSTTALLEQLEETTR EGERREQVLKALSEEKDVLKQQLSAATSRIAELESKTNTLRLSQTVPNCFNSS INNIHEMEIQLKDALEKNQQWLVDQDQREVYVKGLLAKIFELEKKTETAHSLP QQTKKPESEGYLQEEKQKCYNDLLASAKKDLEVERQTITQLSFELSEFRRKYE ETQKEVHNLNQLLYSQRRADVQHLEDDRHKTEKIQLREENDIARGKLEEEK RSEELLSQVQFLYTSLLKQQEEQTRVALLEQQMMACTLDFENEKLDQRHVQH QLLVILKELRKARNQITQLESCLKLHEFAITEPLVTFQGETENREKVAASPKSPT AALNESLVECPKCNIQYPATEHRDLLVHVEYCSK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA

## Images

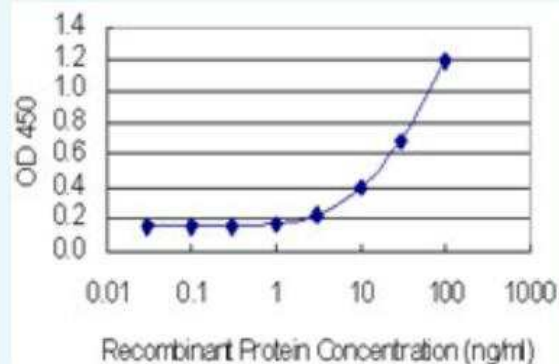
Western Blot: CEP55 Antibody (6A10) [H00055165-M05-100ug] - Detection against Immunogen (76.78 KDa) .



Western Blot: CEP55 Antibody (6A10) [H00055165-M05-100ug] - Analysis of CEP55 expression in transfected 293T cell line by CEP55 monoclonal antibody (M05), clone 6A10. Lane 1: CEP55 transfected lysate (Predicted MW: 54.1 KDa). Lane 2: Non-transfected lysate.



ELISA: CEP55 Antibody (6A10) [H00055165-M05-100ug] - Detection limit for recombinant GST tagged CEP55 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00055165-M05-100ug**

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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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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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