

Product Datasheet

TCP1-eta Antibody (3A6) - Azide and BSA Free H00010574-M02

Unit Size: 0.1 mg

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

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H00010574-M02

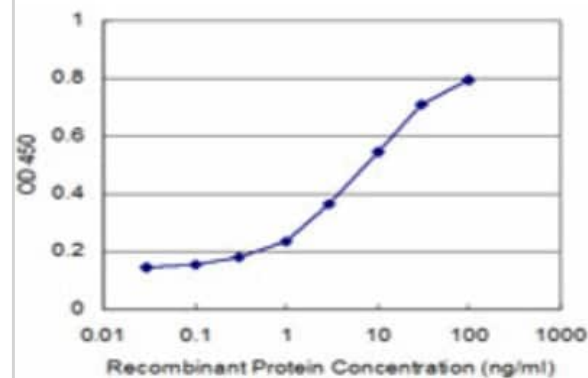
TCP1-eta Antibody (3A6) - Azide and BSA Free

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	Monoclonal
Clone	3A6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse TCP1-eta Antibody (3A6) - Azide and BSA Free (H00010574-M02) is a monoclonal antibody validated for use in WB and ELISA. Anti-TCP1-eta Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10574
Gene Symbol	CCT7
Species	Human, Hamster
Specificity/Sensitivity	CCT7 - chaperonin containing TCP1, subunit 7 (eta) (3A6)
Immunogen	CCT7 (AAH19296, 425 a.a. ~ 528 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RTIPGKQQLLIGAYAKALEIIPRQLCDNAGFDATNILNKLRRARHAQGGTWY GVDINNEDIADNFEAFVWEPAMVRINALTAASEAACLIVSVDETIKNPRSTVD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.



Images

Sandwich ELISA: TCP1-eta Antibody (3A6) [H00010574-M02] - Detection limit for recombinant GST tagged CCT7 is approximately 0.3ng/ml as a capture antibody.



Publications

Machida K, Masutani M, Kobayashi T et al. Reconstitution of the human chaperonin CCT by co-expression of the eight distinct subunits in mammalian cells. *Protein Expr Purif.* 2012-03-01 [PMID: 22133715] (WB)



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Products Related to H00010574-M02

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)

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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