

Product Datasheet

CTHRC1 Antibody (1G12) - Azide and BSA Free H00115908-M05

Unit Size: 0.1 mg

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

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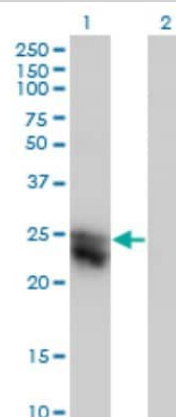
H00115908-M05**CTHRC1 Antibody (1G12) - Azide and BSA Free**

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	1G12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	115908
Gene Symbol	CTHRC1
Species	Human
Specificity/Sensitivity	CTHRC1 - collagen triple helix repeat containing 1 (1G12)
Immunogen	CTHRC1 (NP_612464, 32 a.a. ~ 141 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EIPKGKQKAQLRQREVVDLYNGMCLQGVPAGVPGRDGSPGANGIPGTPGIPGR DGFKGEKGECLRESFEESWTPNYKQCSWSSLNYGIDLGKIAECTFTKMRSNSA LRVLF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

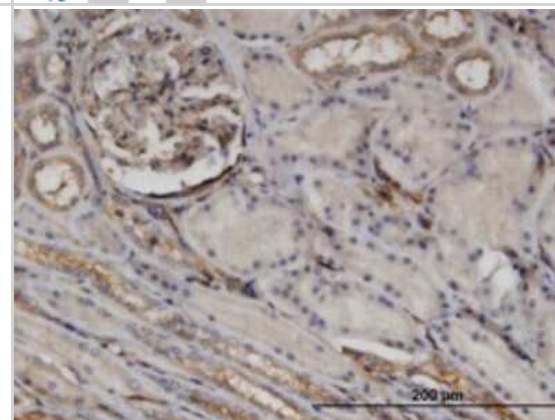


Images

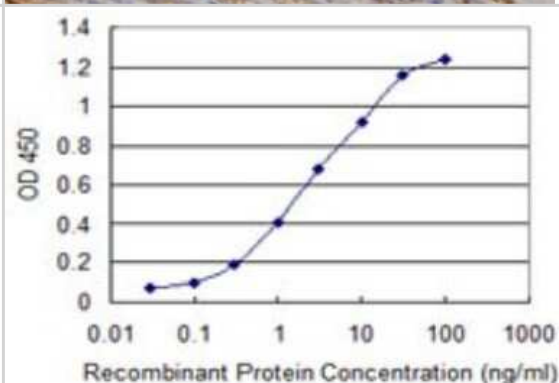
Western Blot: CTHRC1 Antibody (1G12) [H00115908-M05] - Analysis of CTHRC1 expression in transfected 293T cell line by CTHRC1 monoclonal antibody (M05), clone 1G12. Lane 1: CTHRC1 transfected lysate (26.2 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: CTHRC1 Antibody (1G12) [H00115908-M05] - Analysis of monoclonal antibody to CTHRC1 on formalin-fixed paraffin-embedded human kidney. Antibody concentration 3 ug/ml



ELISA: CTHRC1 Antibody (1G12) [H00115908-M05] - Detection limit for recombinant GST tagged CTHRC1 is 0.03 ng/ml as a capture antibody.



Publications

Kim JH, Baek TH, Yim HS et al. Collagen Triple Helix Repeat Containing-1 (CTHRC1) Expression in Invasive Ductal Carcinoma of the Breast: The Impact on Prognosis and Correlation to Clinicopathologic Features. *Pathol Oncol Res.* 2013-05-09 [PMID: 23658133]



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Products Related to H00115908-M05

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)
NBP2-52008-0.1mg	Recombinant Human CTHRC1 His 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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