Product Datasheet

DNAJC10 Antibody (3C4) - Azide and BSA Free H00054431-M01-100ug

Unit Size: 100 ug

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

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H00054431-M01-100ug

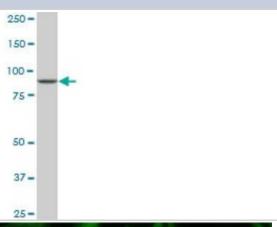
DNAJC10 Antibody (3C4) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3C4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse DNAJC10 Antibody (3C4) - Azide and BSA Free (H00054431-M01) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-DNAJC10 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	54431
Gene Symbol	DNAJC10
Species	Human, Mouse, Rat
Reactivity Notes	Other species not tested.
Specificity/Sensitivity	DNAJC10 - DnaJ (Hsp40) homolog, subfamily C, member 10
Immunogen	DNAJC10 (NP_061854, 688 a.a. ~ 793 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KNHWVIDFYAPWCGPCQNFAPEFELLARMIKGKVKAGKVDCQAYAQTCQKAG IRAYPTVKFYFYERAKRNFQEEQINTRDAKAIAALISEKLETLRNQGKRNKDEL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluoresence, immunohistochemistry (paraffin),



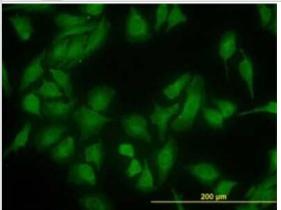
and ELISA.



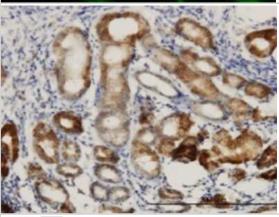
Western Blot: DNAJC10 Antibody (3C4) [H00054431-M01] - DNAJC10 monoclonal antibody (M01), clone 3C4. Analysis of DNAJC10 expression in Raw 264.7.



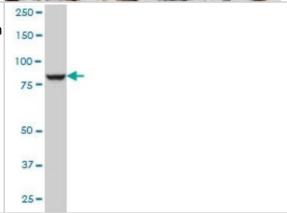
Immunocytochemistry/Immunofluorescence: DNAJC10 Antibody (3C4) [H00054431-M01] - Analysis of monoclonal antibody to DNAJC10 on HeLa cell. Antibody concentration 10 ug/ml.

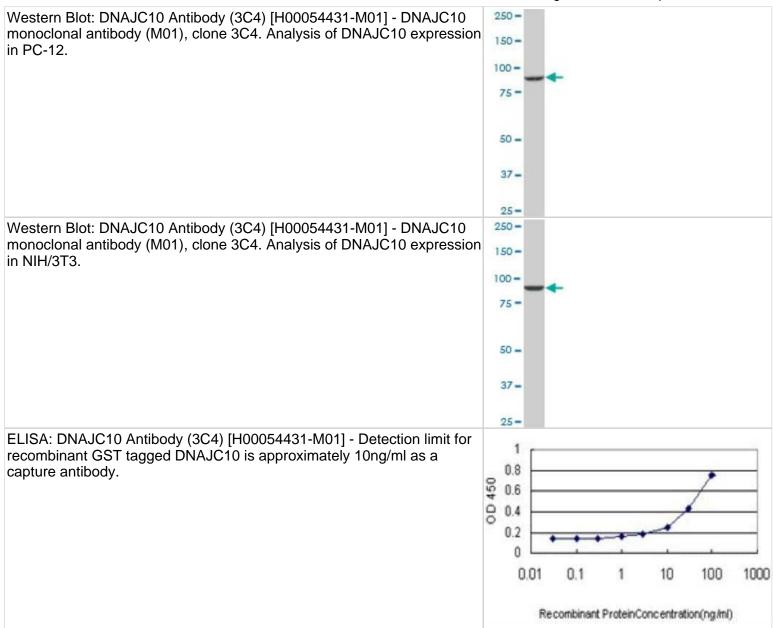


Immunohistochemistry-Paraffin: DNAJC10 Antibody (3C4) [H00054431-M01] - Analysis of monoclonal antibody to DNAJC10 on formalin-fixed paraffin-embedded human stomach. Antibody concentration 3 ug/ml.



Western Blot: DNAJC10 Antibody (3C4) [H00054431-M01] - DNAJC10 monoclonal antibody (M01), clone 3C4. Analysis of DNAJC10 expression in HeLa.





Publications

KFR Pobre-Piza, MJ Mann, AR Flory, LM Hendershot Mapping SP-C co-chaperone binding sites reveals molecular consequences of disease-causing mutations on protein maturation Nature Communications, 2022-04-05;13(1):1821. 2022-04-05 [PMID: 35383173]



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Products Related to H00054431-M01-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

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

NBP1-83965PEP DNAJC10 Recombinant Protein Antigen

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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