Product Datasheet

Cathepsin W Antibody (4A8) - Azide and BSA Free H00001521-M01

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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Notes

Cathepsin W Antibody (4A8) - Azide and BSA Free

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Product Information		
Unit Size	0.1 mg	
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.	
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	4A8	
Preservative	No Preservative	
Isotype	IgG2a Kappa	
Purity	Ascites	
Buffer	In 1x PBS, pH 7.4	
Product Description		
Description	Quality control test: Antibody Reactive Against Recombinant Protein.	
Host	Mouse	
Gene ID	1521	
Gene Symbol	CTSW	
Species	Human	
Specificity/Sensitivity	CTSW - cathepsin W (lymphopain)	
Immunogen	CTSW (AAH48255, 22 a.a. ~ 376 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. IRGPLRAQDLGPQPLELKEAFKLFQIQFNRSYLSPEEHAHRLDIFAHNLAQAQR LQEEDLGTAEFGVTPFSDLTEEEFGQLYGYRRAAGGVPSMGREIRSEEPEESV PFSCDWRKVAGAISPIKDQKNCNCCWAMAAAGNIETLWRISFWDFVDVSVQEL LDCGRCGDGCHGGFVWDAFITVLNNSGLASEKDYPFQGKVRAHRCHPKKYQ KVAWIQDFIMLQNNEHRIAQYLATYGPITVTINMKPLQLYRKGVIKATPTTCDPQ	

	Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

KGYFRLHRGSNTCGITKFPLTARVQKPDMKPRVSCPP

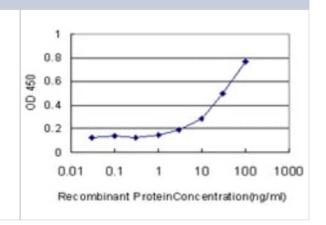


LVDHSVLLVGFGSVKSEEGIWAETVSSQSQPQPPHPTPYWILKNSWGAQWGE

This product is produced by and distributed for Abnova, a company based in

Images

Sandwich ELISA: Cathepsin W Antibody (4A8) [H00001521-M01] - Detection limit for recombinant GST tagged CTSW is approximately 3ng/ml as a capture antibody.





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Products Related to H00001521-M01

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)
NBP2-51517-0.05mg Recombinant Human Cathepsin W 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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