

Product Datasheet

ATP5J Antibody (1F10) - Azide and BSA Free H00000522-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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H00000522-M01

ATP5J Antibody (1F10) - 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	1F10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

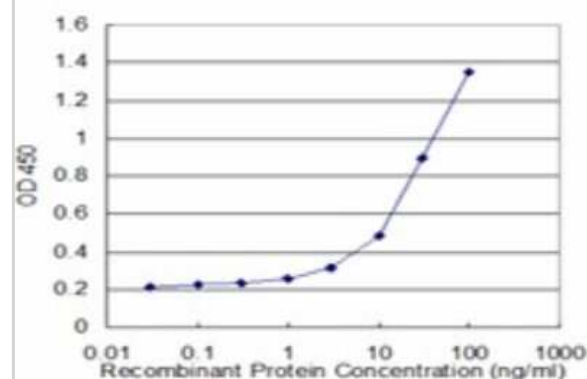
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	522
Gene Symbol	ATP5PF
Species	Human
Specificity/Sensitivity	ATP5J - ATP synthase, H ⁺ transporting, mitochondrial F0 complex, subunit F6 (1F10)
Immunogen	ATP5J (AAH01178, 1 a.a. ~ 108 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MILQRLFRFSSVIRSAVSVHLRRNIGVTAVAFNKELDPKQLFVDKIREYKSKRQT SGGPVDASSEYQQELERELFKLKQMFNGADMNTFPTFKFEDPKFEVIEKPQA
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 reactivity against recombinant protein for WB. It has been used for ELISA.

Images

Sandwich ELISA: ATP5J Antibody (1F10) [H00000522-M01] - Detection limit for recombinant GST tagged ATP5J is approximately 1ng/ml as a capture antibody.





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Products Related to H00000522-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)
H00000522-P02-10ug	Recombinant Human ATP5J GST (N-Term) 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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