

# Product Datasheet

## ATF5 Antibody (4G5) - Azide and BSA Free H00022809-M07

Unit Size: 0.1 mg

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

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**H00022809-M07**

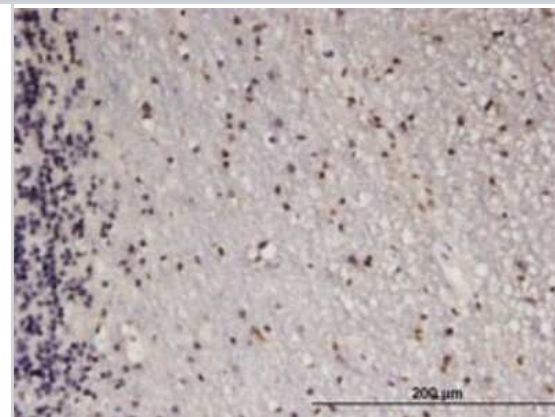
ATF5 Antibody (4G5) - Azide and BSA Free

Product Information	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	4G5
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
Product Description	
<b>Host</b>	Mouse
<b>Gene ID</b>	22809
<b>Gene Symbol</b>	ATF5
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	ATF5 - activating transcription factor 5 (4G5)
<b>Immunogen</b>	ATF5 (AAH05174.1, 101 a.a. ~ 200 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MASLLKKELEQMEDFFLDAPLLPPPSPPLPPPPLPPAPSLPLSLPSFDLPQPP VLDTLDLLAIYCRNEAGQEEVGMPLPPPQPPPPSPPQPSRLAPY
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
<b>Application Notes</b>	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

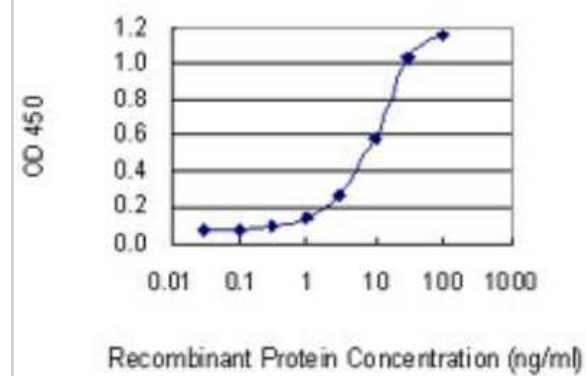


## Images

Immunohistochemistry-Paraffin: ATF5 Antibody (4G5) [H00022809-M07]  
- Analysis of monoclonal antibody to ATF5 on formalin-fixed paraffin-embedded human cerebellum. Antibody concentration 3 ug/ml



Sandwich ELISA: ATF5 Antibody (4G5) [H00022809-M07] - Detection limit for recombinant GST tagged ATF5 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00022809-M07**

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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)
H00022809-P01-2ug	Recombinant Human ATF5 GST (N-Term) Protein

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### **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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