

# Product Datasheet

## Gasdermin like Antibody (4C10) - Azide and BSA Free H00055876-M06

Unit Size: 0.1 mg

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

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**H00055876-M06**

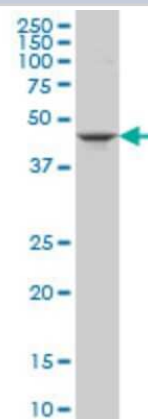
Gasdermin like Antibody (4C10) - Azide and BSA Free

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	4C10
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	55876
Gene Symbol	GSDMB
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	GSDML (4C10)
Immunogen	GSDML (AAH25682, 1 a.a. ~ 411 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MFSVFEEITRIVVKEMDAGGDMIAVRSLVADRFRCFHLVGEKRTFFGCRHYTT GLTLM DILD TDGDKWLDELDSGLQGQKAQEFQILDNVDSTGELIVRLPKEITISGS FQGFHHQKIKISENRISQQYLATLENRKLKRELPFSFRSINTRENLYLVTTETLETV KEETLKSDRQYKFWSQISQGHLSYKHKGQREVTIPPNRVLSYRVKQLVFPNKE TMSAGLDIHFRGKTKSFPEGKSLGSEDSRNMKEKLEDMESVLKDLTEEKRKDV LNSLAKCLGKEDIRQDLEQRVSEVLISRELHMEDSDKPLLSSLFNAAGVLVEAR AKAILDFLDALLELSEEQQFVAEAELEKGTLP LLKQVKSVM EQNWDELASSPPD MDYDPEARILCALYVVVSILLELAEGPTSVSS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

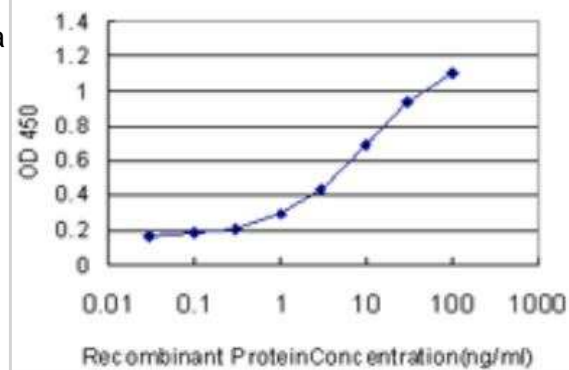


**Images**

Western Blot: Gasdermin like Antibody (4C10) [H00055876-M06] - Analysis of GSDML expression in Jurkat (Cat # L017V1).



ELISA: Gasdermin like Antibody (4C10) [H00055876-M06] - Detection limit for recombinant GST tagged GSDML is approximately 0.3ng/ml as a capture antibody.





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### **Products Related to H00055876-M06**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00055876-P01-10ug	Recombinant Human Gasdermin like 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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