## **Product Datasheet**

### ASMT Antibody (1F8) - Azide and BSA Free H00000438-M06

Unit Size: 0.1 mg

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

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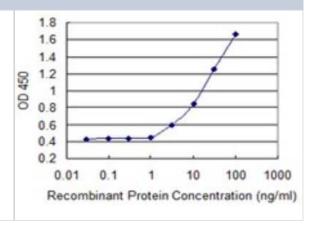
#### H00000438-M06

ASMT Antibody (1F8) - 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	1F8
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	438
Gene Symbol	ASMT
Species	Human
Specificity/Sensitivity	ASMT - acetylserotonin O-methyltransferase (1F8)
Immunogen	ASMT (NP_004034, 71 a.a. ~ 170 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KLLKVETRGGKAFYRNTELSSDYLTTVSPTSQCSMLKYMGRTSYRCWGHLAD AVREGRNQYLETFGVPAEELFTAIYRSEGERLQFMQALQEVWSVNGRS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	It has been used for ELISA.

#### Images

Sandwich ELISA: ASMT Antibody (1F8) [H00000438-M06] - Detection limit for recombinant GST tagged ASMT is 1 ng/ml as a capture antibody.







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#### Products Related to H00000438-M06

NBP2-22666	Recombinant Human ASMT His Protein
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### 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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