## **Product Datasheet**

### CYP46A1 Antibody (1A11) - Azide and BSA Free H00010858-M01

Unit Size: 0.1 mg

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

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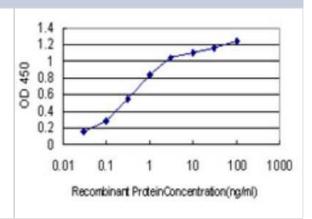
#### H00010858-M01

CYP46A1 Antibody (1A11) - 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	1A11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10858
Gene Symbol	CYP46A1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	CYP46A1 - cytochrome P450, family 46, subfamily A, polypeptide 1
Immunogen	CYP46A1 (NP_006659, 201 a.a. ~ 300 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TSMLLGAQKPLSQAVKLMLEGITASRNTLAKFLPGKRKQLREVRESIRFLRQVG RDWVQRRREALKRGEEVPADILTQILKAEEGAQDDEGLLDNFVTFF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

#### Images

Sandwich ELISA: CYP46A1 Antibody (1A11) [H00010858-M01] -Detection limit for recombinant GST tagged CYP46A1 is approximately 0.03ng/ml as a capture antibody.







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#### Products Related to H00010858-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00010858-Q01-10ug	Recombinant Human CYP46A1 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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