# **Product Datasheet**

# Nicotinic Acetylcholine Receptor epsilon Antibody (6A2) -Azide and BSA Free H00001145-M01

Unit Size: 0.1 mg

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

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#### H00001145-M01

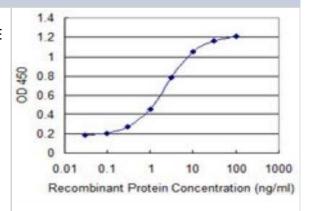
Nicotinic Acetylcholine Receptor epsilon Antibody (6A2) - Azide and BSA Free

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	6A2
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	1145
Gene Symbol	CHRNE
Species	Human
Specificity/Sensitivity	CHRNE - cholinergic receptor, nicotinic, epsilon
Immunogen	CHRNE (NP_000071, 21 a.a. ~ 130 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KNEELRLYHHLFNNYDPGSRPVREPEDTVTISLKVTLTNLISLNEKEETLTTSVW IGIDWQDYRLNYSKDDFGGIETLRVPSELVWLPEIVLENNIDGQFGVAYDANVL V
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

Froduct Application Details	
Applications	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA
	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

#### Images

ELISA: Nicotinic Acetylcholine Receptor epsilon Antibody (6A2) [H00001145-M01] - Detection limit for recombinant GST tagged CHRNE is 0.1 ng/ml as a capture antibody.







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### Products Related to H00001145-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)
550-AG-100	Agrin [Unconjugated]

#### 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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