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# anti-NAPG antibody (AA 1-100)

3 Images



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Quantity:	100 μg
Target:	NAPG
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NAPG antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## **Product Details**

Purpose:	Mouse monoclonal antibody raised against a partial recombinant NAPG.	
Immunogen:	NAPG (NP_003817.1, 1 a.a. $\sim$ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.	
Sequence:	MAAQKINEGL EHLAKAEKYL KTGFLKWKPD YDSAASEYGK AAVAFKNAKQ FEQAKDACLR EAVAHENNRA LFHAAKAYEQ AGMMLKEMQK LPEAVQLIEK	
Clone:	4B5	
Isotype:	lgG1	
Cross-Reactivity:	Human	
Characteristics:	Antibody Reactive Against Recombinant Protein.	

# **Target Details**

Target:	NAPG
Alternative Name:	NAPG (NAPG Products)
Background:	Full Gene Name: N-ethylmaleimide-sensitive factor attachment protein, gamma Synonyms: GAMMASNAP
Gene ID:	8774
NCBI Accession:	NM_003826

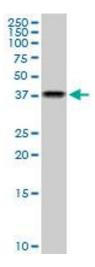
# **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

# Handling

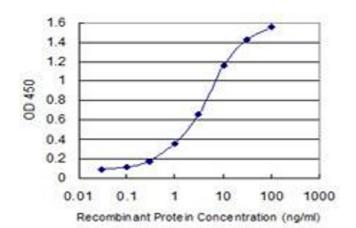
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## **Images**



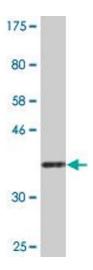
# **Western Blotting**

**Image 1.** NAPG monoclonal antibody (M03), clone 4B5. Western Blot analysis of NAPG expression in HepG2.



# **ELISA**

**Image 2.** Detection limit for recombinant GST tagged NAPG is 0.03 ng/ml as a capture antibody.



## **Western Blotting**

**Image 3.** Western Blot detection against Immunogen (36.74 KDa) .