

## Datasheet for ABIN636251 anti-NPFFR2 antibody (C-Term, N-Term)



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Overview	
Quantity:	100 μg
Target:	NPFFR2 (NPFF2)
Binding Specificity:	C-Term, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)
Product Details	

Immunogen:	NPFF2 antibody was raised in rabbit using N terminal sequence MNEKWDTNSSENWHPI and C terminal sequence ELVMEELKETTNSSEI of the human NPFF2 protein as the immunogen.
Isotype:	IgG
Purification:	Affinity chromatography purified

## **Target Details**

Target:	NPFFR2 (NPFF2)	
Alternative Name:	NPFF2 (NPFF2 Products)	
Background:	The central nervous system neuropeptide FF (NPFF), is believed to play a role in pain modulation and opiate tolerance as well as other physiological functions. Two G protein-coupled receptors, NPFF1 and NPFF2, were isolated from the human central nervous system.	
Pathways:	cAMP Metabolic Process	

## **Application Details**

Application Notes:	WB: 1:500-1:1,000 Optimal conditions should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Concentration:	Lot specific	
Buffer:	Affinity purified IgG supplied in PBS with 0.02 % NaN3.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Handling Advice:	Avoid repeated freeze/thaw cycles.  Dilute only prior to immediate use.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.	