

Datasheet for ABIN636250
anti-NPFFR1 antibody (C-Term, N-Term)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	NPFFR1
Binding Specificity:	C-Term, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	NPFF1 antibody was raised in rabbit using N terminal sequence MEGEPSQPPNSSWPLS and C terminal sequence CSHLPLTIPAWDI of the human NPFF1 protein as the immunogen.
Isotype:	IgG
Purification:	Affinity chromatography purified

Target Details

Target:	NPFFR1
Alternative Name:	NPFF1 (NPFFR1 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.
