

DNAxPAb

Hard-to-Find  
Antibody

# NPFF DNAxPab

Catalog # H00008620-W01P

Size 200 ug

## Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NPFF DNA using DNAx™ Immune technology.
Technology	<a href="#">DNAx™ Immune</a>
Immunogen	Full-length human DNA
Sequence	MVPQPPTTCPWKVPSPCDLRVQGICPSSFPDTPLAQEEDSEPLPPQDAQTSGLLHYLLQAM ERPGRSQAFLFQPQRFGGRNTQGSWRNEWLSPRAGEGLNSQFWSLAAPQRFGKK
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

## Gene Info — NPFF

Entrez GeneID	<a href="#">8620</a>
GeneBank Accession#	<a href="#">BC104234.1</a>
Protein Accession#	<a href="#">AAI04235.1</a>
Gene Name	NPFF
Gene Alias	FMRFAL
Gene Description	neuropeptide FF-amide peptide precursor
Omim ID	<a href="#">604643</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	FMFRamide-related protein precursor plays a role in the regulation of heart rate and blood pressure and the modulation of morphine-induced antinociception. FMRFAL encodes a preproprotein which is cleaved to form two active peptides with similar function. [provided by RefSeq]
Other Designations	FMFRamide-related peptide neuropeptide FF-amide peptide

## Pathway

- [Neuroactive ligand-receptor interaction](#)