



A Reliable Research Partner in Life Science and Medicine

# **NPFFR2 Polyclonal Antibody**

catalog number: E-AB-90231

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Mouse; Rat

Immunogen Recombinant fusion protein of human NPFFR2

Host Rabbit
Isotype IgG

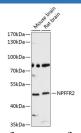
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## **Applications** Recommended Dilution

**WB** 1:500-1:2000

## Data



Western blot analysis of extracts of various cell lines using

NPFFR2 Polyclonal Antibody at 1:3000 dilution.

Observed-MW:48 kDa

Calculated-MW:15 kDa/48 kDa/49 kDa/60 kDa

#### **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

#### Background

This gene encodes a member of a subfamily of G-protein-coupled neuropeptide receptors. This protein is activated by the neuropeptides A-18-amide (NPAF) and F-8-amide (NPFF) and may function in pain modulation and regulation of the opioid system. Alternative splicing results in multiple transcript variants.