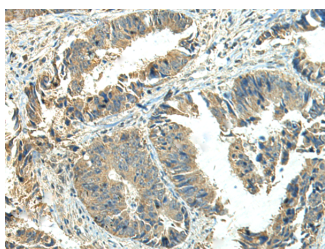


NPVF Polyclonal Antibody

| | | | |
|---------------------|---|-------------------|--------|
| Catalog No. | E-AB-19861 | Reactivity | H |
| Storage | Store at -20°C. Avoid freeze / thaw cycles. | Host | Rabbit |
| Applications | IHC,ELISA | Isotype | IgG |

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

Images



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using NPVF Polyclonal Antibody at dilution of 1:65(×200)

Immunogen Information

| | |
|-----------------------|---|
| Immunogen | Synthetic peptide of human NPVF |
| Gene Accession | NP071433 |
| Swissprot | Q9HCQ7 |
| Synonyms | C7orf9,Neuropeptide NPSF,Neuropeptide NPVF,Neuropeptide RFRP-1,Neuropeptide RFRP-2,Neuropeptide RFRP-3,Neuropeptide VF,NPVF,RFRP,RFRP |

Product Information

| | |
|-----------------|--|
| Buffer | PBS with 0.05% NaN3 and 40% Glycerol,pH7.4 |
| Purify | Antigen affinity purification |
| Dilution | IHC 1:50-1:300, ELISA 1:5000-1:10000 |

Background

Neuropeptide RFRP-1 acts as a potent negative regulator of gonadotropin synthesis and secretion. Neuropeptides NPSF and NPVF efficiently inhibit forskolin-induced production of cAMP, but RFRP-2 shows no inhibitory activity. Neuropeptide RFRP-1 induces secretion of prolactin in rats. Neuropeptide NPVF blocks morphine-induced analgesia.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.