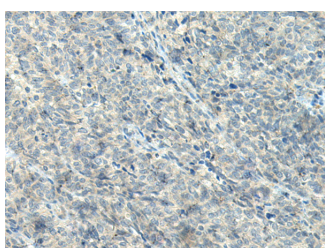


NPVF Polyclonal Antibody

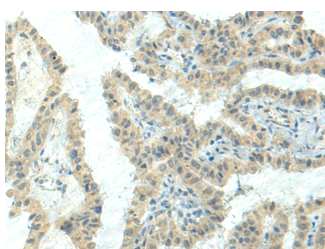
Catalog No.	E-AB-17956	Reactivity	H
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	IHC,ELISA	Isotype	IgG

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

Images



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using NPVF Polyclonal Antibody at dilution of 1:80(x200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using NPVF Polyclonal Antibody at dilution of 1:80(x200)

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% NaN ₃ 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.