

anti- NPS antibody

Product Information

Catalog No.:	FNab05825
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Modulates arousal and anxiety. May play an important anorexigenic role(By similarity). Binds to its receptor NPSR1 with nanomolar affinity to increase intracellular calcium concentrations(PubMed:15312648, PubMed:16790440).

Immunogen information

Immunogen:	neuropeptide S
Synonyms:	None
Observed MW:	None
Uniprot ID :	P0C0P6

Application

Reactivity:	Human
Tested Application:	ELISA, IHC
Recommended dilution:IHC:	1:20-1:200
Image:	

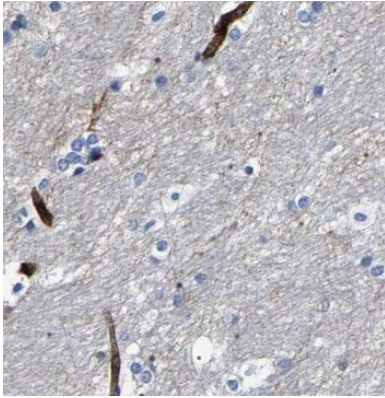
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Immunohistochemistry of paraffin-embedded human brain using FNab05825(NPS antibody) at dilution of 1:50