

VGF Polyclonal Antibody

Catalog Number: E-AB-17546



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

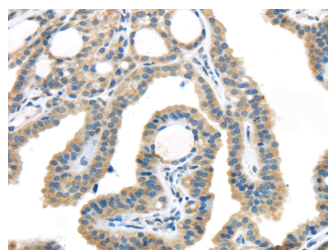
Description

Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide of human VGF
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

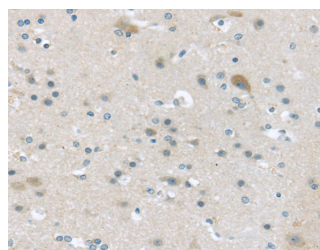
Applications Recommended Dilution

IHC	1:30-150
ELISA	1:1000-2000

Data



Immunohistochemistry of paraffin-embedded Human thyroid cancer using VGF Polyclonal Antibody at dilution of 1/45
Calculated Mw: 67 kDa



Immunohistochemistry of paraffin-embedded Human brain using VGF Polyclonal Antibody at dilution of 1/45

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene is specifically expressed in a subpopulation of neuroendocrine cells, and is upregulated by nerve growth factor. The structural organization of this gene is similar to that of the rat gene, and both the translated and the untranslated regions show a high degree of sequence similarity to the rat gene. The encoded secretory protein also shares similarities with the secretogranin/chromogranin family, however, its exact function is not known.

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