

Rabbit anti-Human, Rat VGF Polyclonal Antibody | anti-VGF antibody

VGF Polyclonal Antibody

CATALOG # AAA173325	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, ELISA
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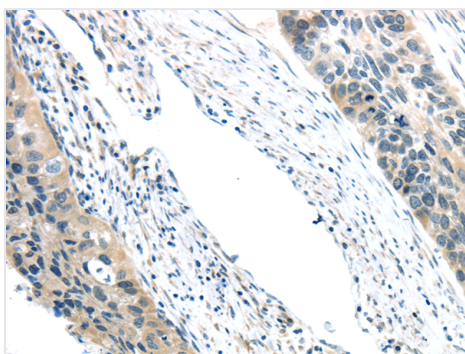
PRODUCT SYNONYMS

VGF; Polyclonal Antibody; VGF Polyclonal Antibody; anti-VGF antibody

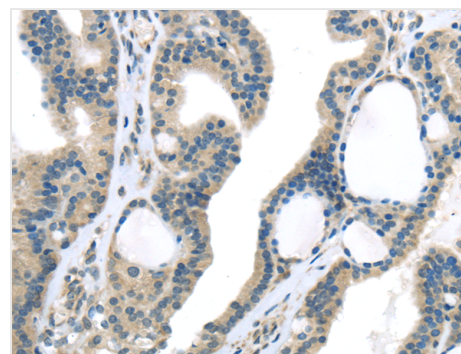
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	2.2mg/ml (varies by lot)
Sequence Length	618
Applicable Applications for anti-VGF antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human VGF
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-10383 / sc-50407
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using VGF Polyclonal Antibody at dilution 1:35


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using VGF Polyclonal Antibody at dilution 1:35

ADDITIONAL INFORMATION

Related Product Information for anti-VGF antibody	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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NCBI AND UNIPROT INFORMATION

NCBI GI #	1034542399
NCBI GeneID	100769566
NCBI GenBank Nucleotide #	NM_001328110.1
NCBI Official Full Name	VGF nerve growth factor inducible
NCBI Official Symbol	Vgf
NCBI Protein Information	VGF nerve growth factor inducible

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/vgf-antibody-immunohistochemistry-elisa/173325>