



## VGF Antibody

**E11-17031C****Catalog Number:** E11-17031C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** O15240**Other Names:** neuro-endocrine specific VGF; neurosecretory protein VGF; VGF nerve growth factor inducible**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human VGF.**Purification:** The antibody was affinity-purified from

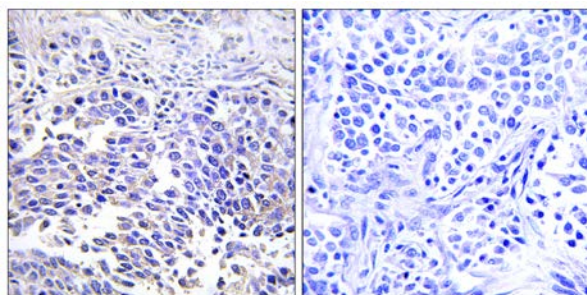
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Specificity:** VGF antibody detects endogenous levels of total VGF protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100  
ELISA: 1:40000**References:**

Canu N., Genomics 45:443-446(1997).

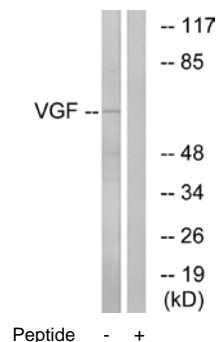
Hillier L.W., Nature 424:157-164(2003).

Mural R.J., Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using VGF antibody.



Western blot analysis of extracts from RAW264.7 cells, using VGF antibody.

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