

## **Product datasheet for TA314668**

## Product data:

**Product Type:** Primary Antibodies

**VGF Rabbit Polyclonal Antibody** 

**Applications:** IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:40000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

VGF.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** VGF nerve growth factor inducible

Database Link: NP 003369

Entrez Gene 29461 RatEntrez Gene 381677 MouseEntrez Gene 7425 Human

O15240

**Synonyms:** SCG7; SgVII

Note: VGF antibody detects endogenous levels of total VGF protein

**Protein Families:** Secreted Protein



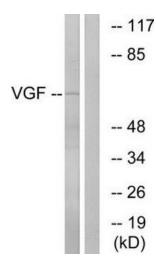
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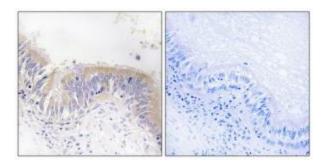
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## **Product images:**



Western blot analysis of extracts from RAW264.7 cells, using VGF antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human lung carcinoma tissue using VGF antibody. The picture on the right is treated with the synthesized peptide.