

## **Product datasheet for TA344936**

## VG5Q (AGGF1) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-AGGF1 antibody: synthetic peptide directed towards the middle

region of human AGGF1. Synthetic peptide located within the following region:

EYEDEKTLKNPKYKDRAGKRREQVGSEGTFQRDDAPASVHSEITDSNKGR

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

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

Predicted Protein Size: 81 kDa

**Gene Name:** angiogenic factor with G-patch and FHA domains 1

Database Link: NP 060516

Entrez Gene 55109 Human

Q8N302

**Background:** The AGGF1 gene encodes a potent angiogenic factor that contains a forkhead-associated

domain and a G-patch domain (Tian et al., 2004 [PubMed 14961121]).

Synonyms: GPATC7; GPATCH7; HSU84971; HUS84971; VG5Q

Note: Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Guinea

pig: 100%; Dog: 93%; Horse: 93%; Bovine: 93%; Rabbit: 92%



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

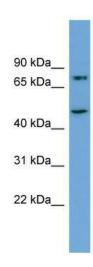
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



**Protein Families:** Secreted Protein

## **Product images:**



WB Suggested Anti-AGGF1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: 293T cell lysateAGGF1 is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells