

A8228

Leader in Biomolecular Solutions for Life Science



# AGGF1 Rabbit pAb

Catalog No.: A8228 **1 Publications**

## Basic Information

### Observed MW

81kDa

### Calculated MW

81kDa

### Category

Polyclonal Antibody

### Applications

WB,ELISA

### Cross-Reactivity

Human

## Background

This gene encodes an angiogenic factor that promotes proliferation of endothelial cells. Mutations in this gene are associated with a susceptibility to Klippel-Trenaunay syndrome. Pseudogenes of this gene are found on chromosomes 3, 4, 10 and 16.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

55109

### Swiss Prot

Q8N302

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human AGGF1 (NP\_060516.2).

### Synonyms

VG5Q; GPATC7; GPATCH7; HSU84971; HUS84971; AGGF1

## Contact



[www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

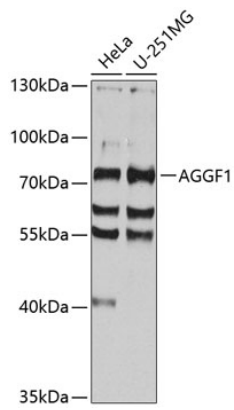
### Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## Validation Data

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Western blot analysis of extracts of various cell lines, using AGGF1 antibody (A8228) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25 $\mu$ g per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 15s.