

Datasheet for ABIN7449951  
**anti-AGGF1 antibody (AA 664-714)**



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## Overview

|                      |                                                 |
|----------------------|-------------------------------------------------|
| Quantity:            | 100 µg                                          |
| Target:              | AGGF1                                           |
| Binding Specificity: | AA 664-714                                      |
| Reactivity:          | Human                                           |
| Host:                | Rabbit                                          |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | This AGGF1 antibody is un-conjugated            |
| Application:         | Western Blotting (WB), Immunoprecipitation (IP) |

## Product Details

|               |                                               |
|---------------|-----------------------------------------------|
| Purpose:      | Rabbit anti-AGGF1 Antibody, Affinity Purified |
| Immunogen:    | Between AA 664 and 714                        |
| Isotype:      | IgG                                           |
| Purification: | Affinity Purified                             |

## Target Details

|                   |                                                                                                                                                                                |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | AGGF1                                                                                                                                                                          |
| Alternative Name: | AGGF1 ( <a href="#">AGGF1 Products</a> )                                                                                                                                       |
| Background:       | Background: Angiogenic factor with G patch and FHA domains 1 (AGGF1) is an angiogenic factor that promotes proliferation of endothelial cells. Mutations in the AFGG1 gene are |

### Target Details

|                 |                                                                                                                |
|-----------------|----------------------------------------------------------------------------------------------------------------|
|                 | associated with a susceptibility to Klippel-Trenaunay syndrome [taken from NCBI Entrez Gene (Gene ID: 55109)]. |
| Gene ID:        | 55109                                                                                                          |
| NCBI Accession: | <a href="#">NP_060516</a>                                                                                      |
| UniProt:        | <a href="#">Q8N302</a>                                                                                         |

### Application Details

|                    |                                                   |
|--------------------|---------------------------------------------------|
| Application Notes: | IP: 2 - 10 µg/mg lysate<br>WB: 1:2,000 - 1:10,000 |
| Restrictions:      | For Research Use only                             |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Concentration:     | 1000 µg/mL                                                                                                             |
| Buffer:            | Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide                                                |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C                                                                                                                   |
| Expiry Date:       | 12 months                                                                                                              |