

# Datasheet for ABIN2589196

## anti-AFT1 antibody (AA 193-219)



#### Overview

| Quantity:  | 200 μL  |
|--|---|
| Target:  | AFT1  |
| Binding Specificity:                                 | AA 193-219  |
| Reactivity:  | Human   |
| Host:  | Rabbit  |
| Clonality:   | Polyclonal  |
| Conjugate:   | This AFT1 antibody is un-conjugated   |
| Application:   | Western Blotting (WB), ELISA, Flow Cytometry (FACS)   |
| Product Details                                      |   |
|  |   |
| Isotype:   | IgG   |
| Isotype: Specificity:                                | This ATF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 193-219 amino acids from the C-terminal region of human ATF1.                          |
|  | This ATF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic  |
| Specificity:   | This ATF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 193-219 amino acids from the C-terminal region of human ATF1.                          |
| Specificity:  Purification:                          | This ATF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 193-219 amino acids from the C-terminal region of human ATF1.                          |
| Specificity:  Purification:  Target Details          | This ATF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 193-219 amino acids from the C-terminal region of human ATF1.  Affinity purified       |
| Specificity:  Purification:  Target Details  Target: | This ATF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 193-219 amino acids from the C-terminal region of human ATF1.  Affinity purified  AFT1 |

#### **Target Details**

|           | Synonyms: ATF1, ATF-1, EWS-ATF1, FUS/ATF-1, Protein TREB36, TREB36  |
|-----------|---|
| Gene ID:  | 466   |
| Pathways: | Neurotrophin Signaling Pathway, Activation of Innate immune Response, Myometrial Relaxation and Contraction, Toll-Like Receptors Cascades |

#### **Application Details**

| Application Notes: | Approved: ELISA (1:1000), Flo (1:10 - 1:50), WB (1:100 - 1:500) |
|--------------------|---|
| Comment:           | Target Species of Antibody: Human                               |
| Restrictions:      | For Research Use only   |

### Handling

| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | Lot specific   |
| Buffer:            | PBS, pH 7.2, 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.         |
| Handling Advice:   | Aliquot to avoid repeated freezing and thawing.  |
| Storage:           | 4 °C,-20 °C  |
| Storage Comment:   | May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year. |