

Datasheet for ABIN7189436  
**anti-NFAT5 antibody (AA 1268-1341)**

## 3 Images

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## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µg   |
| Target:              | NFAT5  |
| Binding Specificity: | AA 1268-1341   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This NFAT5 antibody is un-conjugated                     |
| Application:         | ELISA, Western Blotting (WB), Immunohistochemistry (IHC) |

## Product Details

|                   |   |
|-------------------|---|
| Immunogen:        | Synthetic peptide from Human protein at AA range: 1268-1341   |
| Isotype:          | IgG   |
| Cross-Reactivity: | Human, Mouse, Rat   |
| Purification:     | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | NFAT5   |
| Alternative Name: | NFAT5 ( <a href="#">NFAT5 Products</a> )  |
| Background:       | Glutamine rich protein H65 antibody, KIAA0827 antibody, NF AT5 antibody, NF-AT5 antibody, |

## Target Details

NFAT 5 antibody, NFAT L1 antibody, NFAT like protein 1 antibody, NFAT5 antibody, NFAT5\_HUMAN antibody, NFATL 1 antibody, NFATL1 antibody, NFATZ antibody, Nuclear factor of activated T cells 5 antibody, Nuclear factor of activated T cells 5 tonicity responsive antibody, Nuclear factor of activated T cells antibody, Nuclear factor of activated T-cells 5 antibody, OREBP antibody, Osmotic response element binding protein antibody, T cell transcription factor NFAT 5 antibody, T cell transcription factor NFAT5 antibody, T-cell transcription factor NFAT5 antibody, TonE binding protein antibody, TonE-binding protein antibody, TonEBP antibody, Tonicity responsive enhancer binding protein antibody, Tonicity-responsive enhancer-binding protein antibody

UniProt: [O94916](#)

Pathways: [RTK Signaling](#), [WNT Signaling](#)

## Application Details

Application Notes: WB:1:1000-1:3000, IHC:1:50-1:300, ELISA:1:5000-1:20000,

Restrictions: For Research Use only

## Handling

Format: Liquid

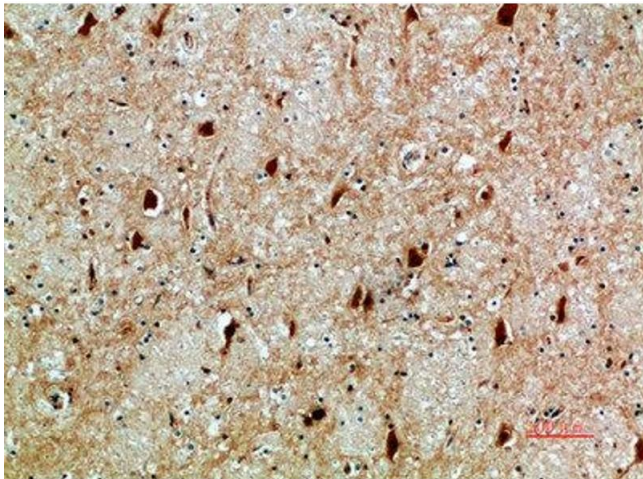
Buffer: PBS, pH 7.4, containing 0.02 % sodium azide as Preservative and 50 % Glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

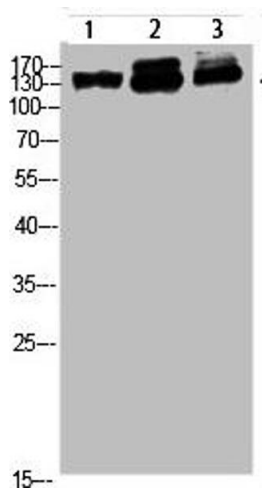
Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



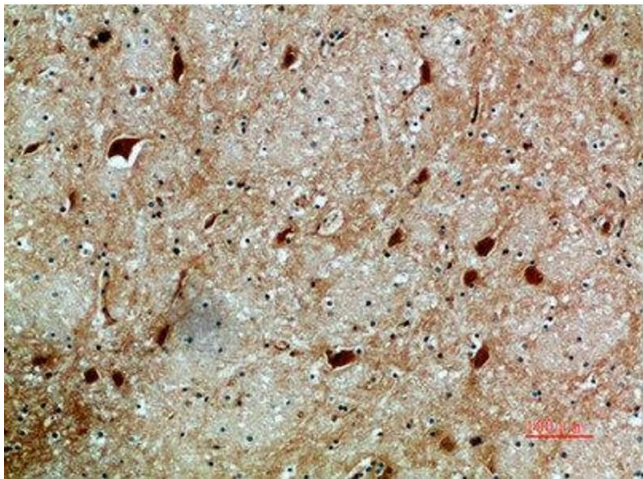
#### Immunohistochemistry

**Image 1.** Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200



#### Western Blotting

**Image 2.** Western blot analysis of 823 293T-UV HELA Cell Lysate, antibody was diluted at 1:1000



#### Immunohistochemistry

**Image 3.** Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200