

Datasheet for ABIN7182101  
**anti-NFATC4 antibody (pSer676)**



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## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 100 µg                                                   |
| Target:              | NFATC4                                                   |
| Binding Specificity: | pSer676                                                  |
| Reactivity:          | Human                                                    |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This NFATC4 antibody is un-conjugated                    |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|                   |                                                                                                                       |
|-------------------|-----------------------------------------------------------------------------------------------------------------------|
| Immunogen:        | Synthesized peptide derived from Human NFATc4 around the phosphorylation site of S676.                                |
| Isotype:          | IgG                                                                                                                   |
| Cross-Reactivity: | Human, Mouse                                                                                                          |
| Purification:     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

## Target Details

|                   |                                                                              |
|-------------------|------------------------------------------------------------------------------|
| Target:           | NFATC4                                                                       |
| Alternative Name: | NFATC4 ( <a href="#">NFATC4 Products</a> )                                   |
| Background:       | Cytoplasmic 4 antibody, NF ATc4 antibody, NF-AT3 antibody, NF-ATc4 antibody, |

## Target Details

NFAC4\_HUMAN antibody, NFAT3 antibody, NFATc4 antibody, Nuclear factor of activated T cells cytoplasmic 4 antibody, Nuclear factor of activated T cells cytoplasmic calcineurin dependent 4 antibody, Nuclear factor of activated T-cells antibody, T cell transcription factor NFAT3 antibody, T-cell transcription factor NFAT3 antibody

|           |                                                               |
|-----------|---------------------------------------------------------------|
| UniProt:  | <a href="#">Q14934</a>                                        |
| Pathways: | <a href="#">RTK Signaling</a> , <a href="#">WNT Signaling</a> |

## Application Details

|                    |                                                 |
|--------------------|-------------------------------------------------|
| Application Notes: | WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:5000, |
| Restrictions:      | For Research Use only                           |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:           | -20 °C,-80 °C                                                                                                          |
| Storage Comment:   | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                          |