

Datasheet for ABIN7542724

**Recombinant anti-CRTC3 antibody**[Go to Product page](#)

## Overview

|                    |                                      |
|--------------------|--------------------------------------|
| Quantity:          | 100 µL                               |
| Target:            | CRTC3                                |
| Reactivity:        | Human                                |
| Host:              | Rabbit                               |
| Expression System: | Mammalian cells                      |
| Antibody Type:     | Recombinant Antibody                 |
| Clonality:         | Monoclonal                           |
| Conjugate:         | This CRTC3 antibody is un-conjugated |
| Application:       | Immunohistochemistry (IHC), ELISA    |

## Product Details

|                   |                                                                                       |
|-------------------|---------------------------------------------------------------------------------------|
| Purpose:          | Rabbit recombinant monoclonal antibody raised against human CRTC3.                    |
| Immunogen:        | Original antibody is raised against a synthetic peptide corresponding to human CRTC3. |
| Clone:            | 10G310G3                                                                              |
| Isotype:          | IgG                                                                                   |
| Cross-Reactivity: | Human                                                                                 |

## Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | CRTC3                                    |
| Alternative Name: | CRTC3 ( <a href="#">CRTC3 Products</a> ) |

## Target Details

|             |                                                                                                                               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------|
| Background: | CREB regulated transcription coactivator 3                                                                                    |
| Gene ID:    | 64784                                                                                                                         |
| Pathways:   | <a href="#">SARS-CoV-2 Protein Interactome</a> , <a href="#">The Global Phosphorylation Landscape of SARS-CoV-2 Infection</a> |

## Application Details

|                    |                                                                                                           |
|--------------------|-----------------------------------------------------------------------------------------------------------|
| Application Notes: | ELISA,Immunohistochemistry(1:50-1:200),The optimal working dilution should be determined by the end user. |
| Restrictions:      | For Research Use only                                                                                     |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | In PBS, pH 7.4 (150 mM NaCl, 0.02 % sodium azide 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:   | Store at -20°C or -80°C.<br>Aliquot to avoid repeated freezing and thawing.                                            |