

## CORO7 Antibody

Catalog No: #46973

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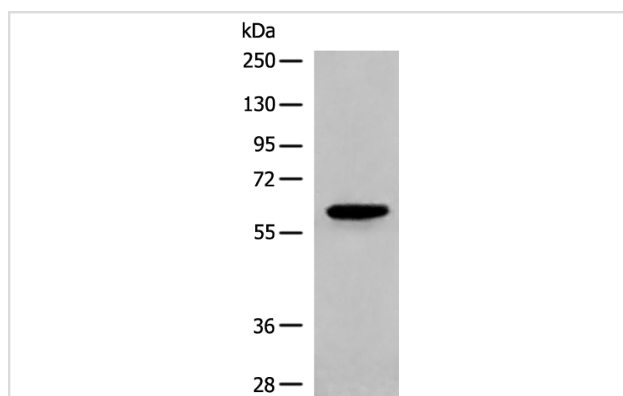
## Description

|                       |                                                                 |
|-----------------------|-----------------------------------------------------------------|
| Product Name          | CORO7 Antibody                                                  |
| Host Species          | Rabbit                                                          |
| Clonality             | Polyclonal                                                      |
| Purification          | Antigen affinity purification                                   |
| Applications          | IHC                                                             |
| Species Reactivity    | Hu                                                              |
| Specificity           | The antibody detects endogenous levels of total CORO7 protein.  |
| Immunogen Type        | protein                                                         |
| Immunogen Description | Fusion protein of human CORO7                                   |
| Target Name           | CORO7                                                           |
| Other Names           | CRN7; POD1; 0610011B16Rik                                       |
| Accession No.         | Swiss-Prot#:P57737NCBI Gene ID:79585Gene Accssion:BC117289      |
| Uniprot               | P57737                                                          |
| GeneID                | 79585;                                                          |
| Calculated MW         | 101 kDa                                                         |
| Concentration         | 1mg/ml                                                          |
| Formulation           | Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol. |
| Storage               | Store at -20C                                                   |

## Application Details

Immunofluorescence:1: 25-100

## Images



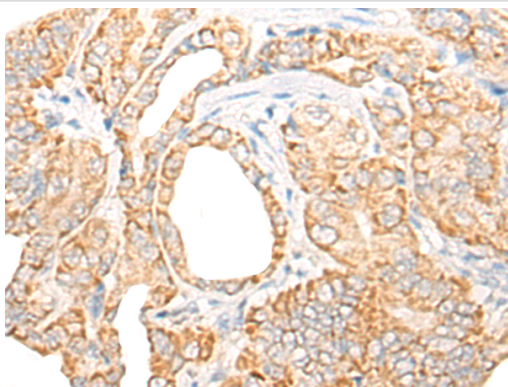
Gel: 8%SDS-PAGE

Lysate: 40 µg, Lane: Raji cell lysate

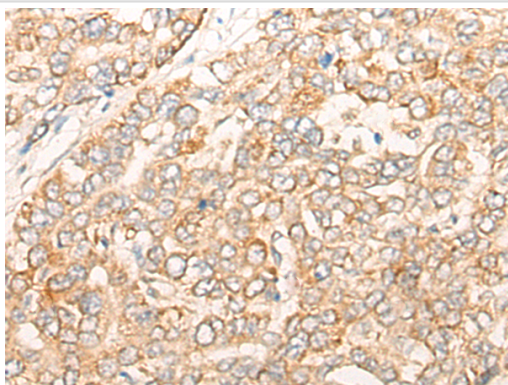
Primary antibody:CORO2A Antibody at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 seconds



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 46973(CORO7 Antibody) at dilution 1/35. (Original magnification: ?00)



The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 46973(CORO7 Antibody) at dilution 1/35. (Original magnification: ?00)

## Background

Coronins, such as CORO7, constitute an evolutionarily conserved family of WD-repeat actin-binding proteins. CORO7 plays a role in Golgi complex morphology and function.

Note: This product is for in vitro research use only