

Datasheet for ABIN7607090

**Recombinant anti-CYFIP1 antibody**[Go to Product page](#)**1** Image

## Overview

|                |                                                                                                  |
|----------------|--------------------------------------------------------------------------------------------------|
| Quantity:      | 100 µL                                                                                           |
| Target:        | CYFIP1                                                                                           |
| Reactivity:    | Human, Mouse, Rat                                                                                |
| Host:          | Rabbit                                                                                           |
| Antibody Type: | Recombinant Antibody                                                                             |
| Clonality:     | Monoclonal                                                                                       |
| Conjugate:     | This CYFIP1 antibody is un-conjugated                                                            |
| Application:   | Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Flow Cytometry (FACS) |

## Product Details

|               |                                                           |
|---------------|-----------------------------------------------------------|
| Purpose:      | CYFIP1 Rabbit mAb                                         |
| Immunogen:    | A synthesized peptide derived from human CYFIP1           |
| Isotype:      | IgG                                                       |
| Specificity:  | CYFIP1 Antibody detects endogenous levels of total CYFIP1 |
| Purification: | Affinity-chromatography                                   |
| Grade:        | KD Validated                                              |

## Target Details

|         |        |
|---------|--------|
| Target: | CYFIP1 |
|---------|--------|

## Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Alternative Name: | CYFIP1 ( <a href="#">CYFIP1 Products</a> ) |
| Background:       | CYFIP1, P140SRA1, SHYC, SRA1,              |
| Molecular Weight: | 130kDa                                     |
| UniProt:          | <a href="#">Q7L576</a>                     |

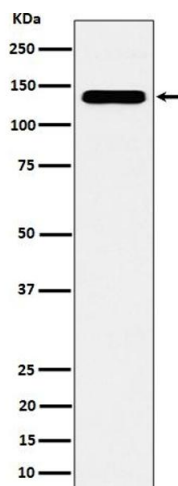
## Application Details

|                    |                                           |
|--------------------|-------------------------------------------|
| Application Notes: | WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:50 |
| Restrictions:      | For Research Use only                     |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Buffer:            | phosphate buffered saline , 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:           | 4 °C,-20 °C                                                                                                            |
| Storage Comment:   | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                                         |

## Images



### Western Blotting

**Image 1.** Western blot analysis of CYFIP1 expression in HeLa cell lysate.