

# RACGAP1 antibody [C1C3]

**Cat. No. GTX113322**

|                     |                           |
|---------------------|---------------------------|
| <b>Host</b>         | Rabbit                    |
| <b>Clonality</b>    | Polyclonal                |
| <b>Isotype</b>      | IgG                       |
| <b>Applications</b> | WB, ICC/IF, IHC-P, IHC-Wm |
| <b>Reactivity</b>   | Human, Zebrafish          |

**Package**  
100 µl, 25 µl

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500-1:3000         |
| ICC/IF             | 1:100-1:1000         |
| IHC-P              | 1:100-1:1000         |
| IHC-Wm             | Assay dependent      |

Not tested in other applications.

**Calculated MW** 71 kDa. ([Note](#))

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 1% BSA, 20% Glycerol  |
| <b>Preservative</b>  | 0.01% Thimerosal   |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Recombinant protein encompassing a sequence within the C-terminus region of human RACGAP1. The exact sequence is proprietary.  |
| <b>Purification</b>  | Purified by antigen-affinity chromatography.   |
| <b>Conjugation</b>   | Unconjugated   |



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**Note**

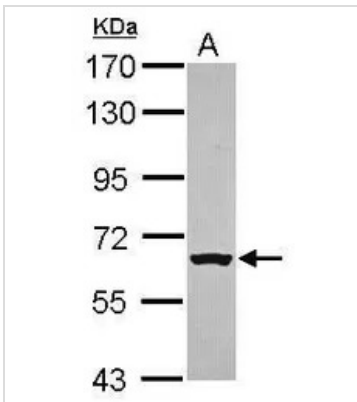
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## DATA IMAGES



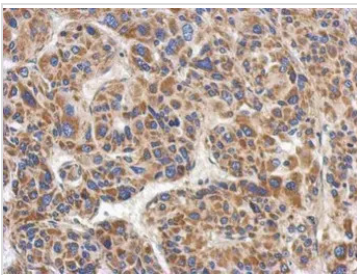
### GTx113322 IHC-Wm Image

Immunohistochemical analysis (whole mount) of zebrafish embryo, using racgap1 antibody (GTx113322) at 1:200 dilution.



### GTx113322 WB Image

Sample (30 ug of whole cell lysate)  
A: Jurkat  
7.5% SDS PAGE  
GTx113322 diluted at 1:1000



### GTx113322 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human hepatoma, using RACGAP1 (GTx113322) antibody at 1:500 dilution.  
Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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