

# Anti-TRIM24 [R01-4B4] Monoclonal Antibody

AGMB02562

## Description

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This Anti-TRIM24 [R01-4B4] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Product Information

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|-----------------------|---|
| <b>SKU:</b>           | AGMB02562   |
| <b>Contents:</b>      | 20µl, 50µl, 100µl<br>Bradford Reagent: 1 vial (2ml) |
| <b>Synonyms:</b>      | PTC6, TF1A, TIF1, RNF82, TIF1A, hTIF1, TIF1ALPHA    |
| <b>Applications:</b>  | <b>WB</b> <b>IHC-P</b> <b>ICC/IF</b>                |
| <b>Research Area:</b> | Signal Transduction                                 |
| <b>Form:</b>          | Liquid  |

## Antibody Data

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|                      |                                     |
|----------------------|-------------------------------------|
| <b>Reactivity:</b>   | Human, Mouse                        |
| <b>Clone:</b>        | R01-4B4                             |
| <b>Clonality:</b>    | Monoclonal Antibody                 |
| <b>SwissProt ID:</b> | O15164                              |
| <b>Immunogen:</b>    | Recombinant protein of human TRIM24 |
| <b>Gene ID:</b>      | 8805                                |
| <b>Gene Name:</b>    | TRIM24                              |

### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

**Host Species:** Rabbit

**Isotype:** IgG

**Purification:** Affinity Purified

**Conjugated:** Unconjugated

**Modification:** Unmodified

**Molecular Weight:** Calculated MW: 117 kDa, Observed MW: 117 kDa

## Preparation & Storage

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**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

| <b>Antibody Dilution Ratio:</b> | <b>Application</b> | <b>Antibody Dilution Ratio</b> |
|---------------------------------|--------------------|--------------------------------|
|                                 | WB                 | 1:500-1:1000                   |
|                                 | IHC                | 1:50-1:100                     |
|                                 | IF                 | 1:50-1:200                     |

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.