

# REDD1 antibody

**Cat. No. GTX64553**

|                    |            |
|--------------------|------------|
| <b>Host</b>        | Rabbit     |
| <b>Clonality</b>   | Polyclonal |
| <b>Isotype</b>     | IgG        |
| <b>Application</b> | WB         |
| <b>Reactivity</b>  | Human      |

Reference ( 1 )  
Package  
100 µl

## APPLICATION

### Application Note

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

| Suggested dilution                | Recommended dilution |
|-----------------------------------|----------------------|
| WB                                | 1:500 - 1:2000       |
| Not tested in other applications. |                      |

**Calculated MW** 25 kDa. ( [Note](#) )

## PROPERTIES

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 50% Glycerol  |
| <b>Preservative</b>  | 0.02% Sodium azide   |
| <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> | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Recombinant fusion protein containing a sequence corresponding to amino acids 1-232 of human DDIT4 (NP_061931.1).  |
| <b>Purification</b>  | Purified by affinity chromatography  |
| <b>Conjugation</b>   | Unconjugated   |

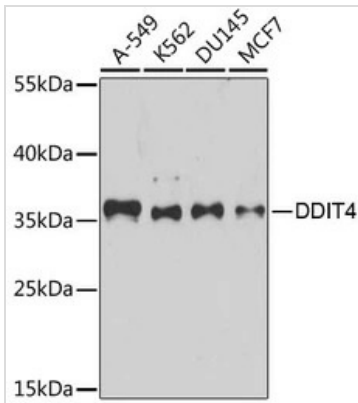
### Note

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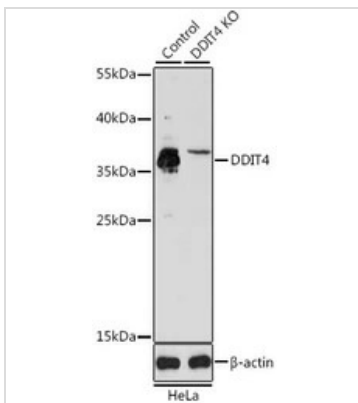
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**DATA IMAGES**

**GTX64553 WB Image**

WB analysis of various sample lysates using GTX64553 REDD1 antibody.

Dilution : 1:1000

Loading : 25µg per lane


**GTX64553 WB Image**

WB analysis of normal (control) and knockout (KO) HeLa cell lysate using GTX64553 REDD1 antibody. The signal was developed with ECL plus-Enhanced.

Dilution : 1:1000

Loading : 25µg per lane



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