

# Product Datasheet

## TRIM37 Antibody NBP2-80147

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-80147****TRIM37 Antibody**

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 mg  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at -20C. Avoid freeze-thaw cycles.  |
| <b>Clonality</b>           | Polyclonal  |
| <b>Preservative</b>        | 0.02% Sodium Azide  |
| <b>Isotype</b>             | IgG   |
| <b>Purity</b>              | Immunogen affinity purified   |
| <b>Buffer</b>              | Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA                                      |

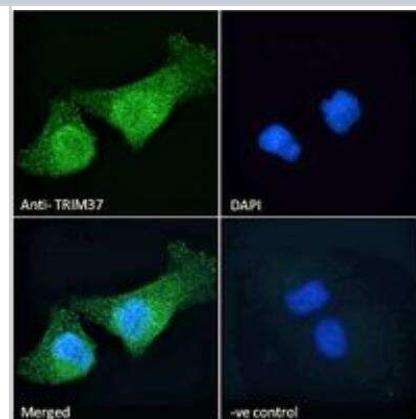
| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Goat  |
| <b>Gene ID</b>                 | 4591  |
| <b>Gene Symbol</b>             | TRIM37  |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | Reported variants represent identical protein (NP_056109.1; NP_001005207.1).                |
| <b>Immunogen</b>               | Peptide with sequence C-EDLSFNTDENSGR corresponding to C-Terminus according to NP_056109.1. |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Flow Cytometry, Immunocytochemistry/Immunofluorescence, Peptide ELISA                           |
| <b>Recommended Dilutions</b>       | Flow Cytometry 10 ug/mL, Immunocytochemistry/Immunofluorescence 10 ug/mL, Peptide ELISA 1:64000 |

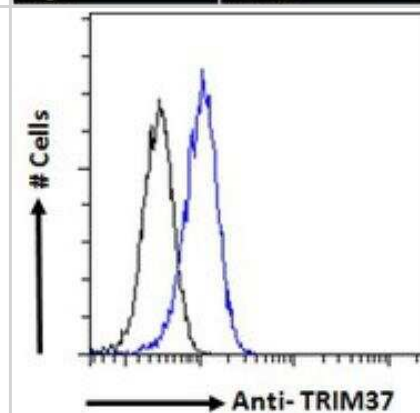


## Images

**Immunocytochemistry/Immunofluorescence:** TRIM37 Antibody [NBP2-80147] - Immunofluorescence analysis of paraformaldehyde fixed HeLa cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 ug/mL) followed by Alexa Fluor 488 secondary antibody (2 ug/mL), showing cytoplasmic and nuclear staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 ug/mL) followed by Alexa Fluor 488 secondary antibody (2 ug/mL).



**Flow Cytometry:** TRIM37 Antibody [NBP2-80147] - Flow cytometric analysis of paraformaldehyde fixed HeLa cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 ug/mL) followed by Alexa Fluor 488 secondary antibody (1 ug/mL). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.





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### **Products Related to NBP2-80147**

|                    |  |
|--------------------|--|
| HAF017             | Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| HAF109             | Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| NB410-28088-1mg    | Goat IgG Isotype Control   |
| H00004591-Q01-10ug | Recombinant Human TRIM37 GST (N-Term) Protein                          |

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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