

# Anti-TRIM25 Antibody (R3T19)

## Summary

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<b>Catalog No.</b>	RHG77202
<b>Clone ID</b>	R3T19
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:50-1:250, IHC: 1:200-1:1000, WB: 1:500-1:2000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	ELISA, FCM, IF, IHC, WB
<b>Target</b>	E3 ubiquitin/ISG15 ligase TRIM25, RING-type E3 ubiquitin transferase TRIM25, Tripartite motif-containing protein 25, EFP, Ubiquitin/ISG15-conjugating enzyme TRIM25, TRIM25, Zinc finger protein 147, RING finger protein 147, RNF147, ZNF147, RING-type E3 ubiquitin transferase, Estrogen-responsive finger protein
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q14258

**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

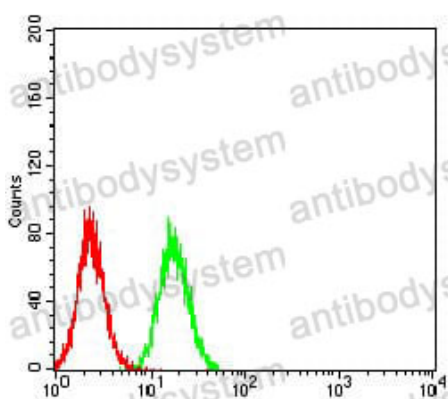
Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

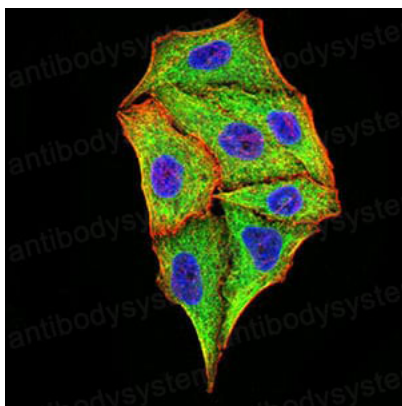
**Data Image**

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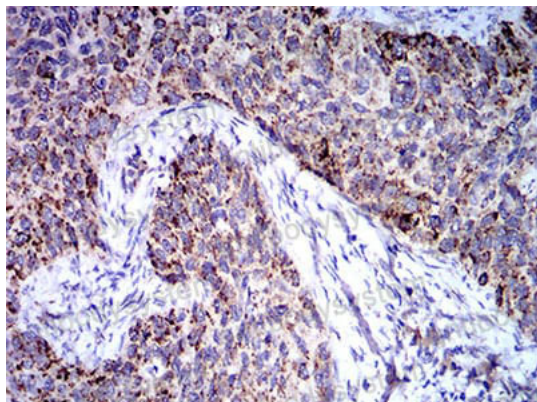
Flow Cytometry

Flow cytometric analysis of Hela cells using TRIM25 mouse mAb (green) and negative control (red).



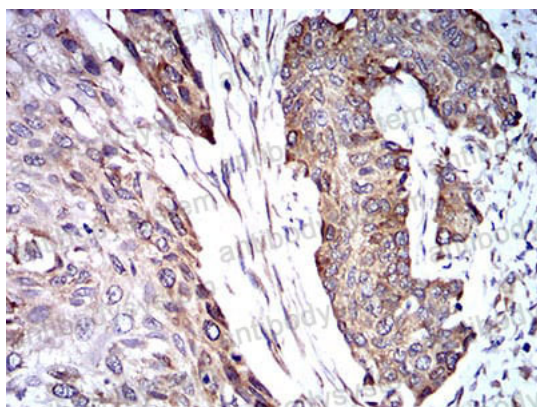
Immunofluorescence

Immunofluorescence analysis of Hela cells using TRIM25 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



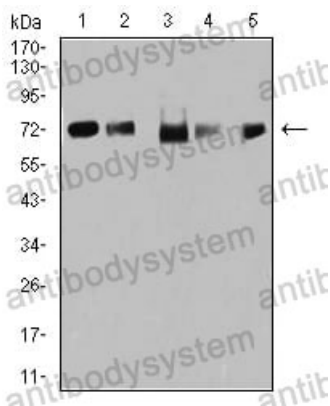
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using TRIM25 mouse mAb with DAB staining.



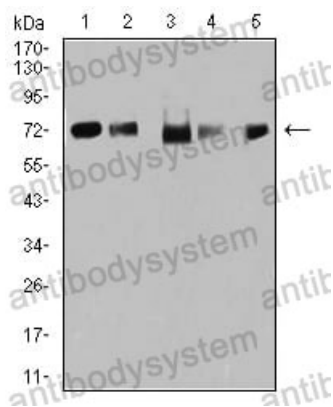
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using TRIM25 mouse mAb with DAB staining.



Western blot

Western blot analysis using TRIM25 mouse mAb against MCF-7 (1), Hela (2), K562 (3), A549 (4), and MOLT4 (5) cell lysate.



Western blot

Western blot analysis using TRIM25 mouse mAb against MCF-7 (1), HeLa (2), K562 (3), A549 (4), and MOLT4 (5) cell lysate.