TRIM27 antibody

Catalog No: #38884

Package Size: #38884-1 50ul #38884-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

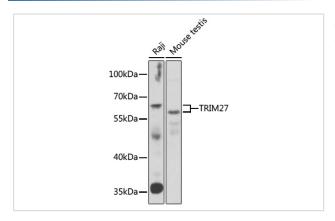
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| Product Name | TRIM27 antibody |
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| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Affinity purification |
| Applications | WB |
| Species Reactivity | Human, Mouse |
| Specificity | The antibody detects endogenous level of total TRIM27 protein. |
| Immunogen Type | Recombinant Protein |
| Immunogen Description | Recombinant fusion protein of human TRIM27 (NP_006501.1). |
| Target Name | TRIM27 |
| Other Names | TRIM27;RFP;RNF76 |
| Accession No. | Uniprot:P14373GeneID:5987 |
| Uniprot | P14373 |
| GeneID | 5987 |
| SDS-PAGE MW | 59kDa |
| Concentration | 1.0mg/ml |
| Formulation | PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| Storage | Store at -20°C. Avoid freeze / thaw cycles. |
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Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using TRIM27 antibody.

Background

This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This protein localizes to the nuclear matrix. It interacts with the enhancer of polycomb protein and represses gene transcription. It is also thought to be involved in the differentiation of male germ cells. Fusion of the N-terminus of this protein with the truncated C-terminus of the RET gene product has been shown to result in production of the ret transforming protein.

Note: This product is for in vitro research use only