### Emerin Rabbit mAb

Catalog No: #56235

Package Size: #56235-1 50ul #56235-2 100ul



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

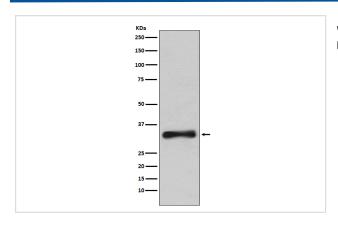
#### Description

| Product Name          | Emerin Rabbit mAb  |
|-----------------------|--|
| Host Species          | Rabbit   |
| Clonality             | Monoclonal   |
| Isotype               | Rabbit IgG   |
| Purification          | Affinity-chromatography  |
| Applications          | WB IHC ICC/IF  |
| Species Reactivity    | Human Mouse Rat  |
| Specificity           | Emerin Antibody detects endogenous levels of total Emerin  |
| Immunogen Description | A synthesized peptide derived from human Emerin  |
| Other Names           | EDMD; Emd; Emerin; Emery Dreifuss muscular dystrophy; STA;   |
| Accession No.         | Uniprot:P50402   |
| Uniprot               | P50402   |
| Calculated MW         | 29kDa  |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.                   |

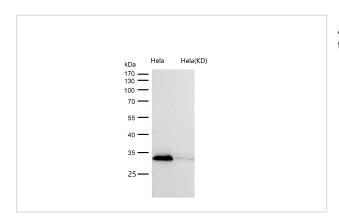
# Application Details

WB:1:500~1:2000 IHC:1:50~1:200 ICC/IF:1:50~1:200

#### **Images**



Western blot analysis of Emerin expression in 293T cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

# **Product Description**

Emerin may regulate gene expression through binding to other transcriptional regulators. Emerin binds to  $\beta$ -catenin and inhibits its nuclear accumulation. Recent studies demonstrate that Emerin is required for HIV-1 infectivity.

Note: This product is for in vitro research use only