

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **EMERIN RABBIT MAB**

Cat.#: N262177

**Product Name:** Anti-Emerin Rabbit Monoclonal Antibody

**Synonyms:** STA; EDMD; LEMD5

**UNIPROT ID:** P50402

**Background:** 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.

**Immunogen:** A synthetic peptide of human Emerin

**Applications:** WB,IHC-F,IHC-P,ICC/IF

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R02-5J7

MW: Calculated MW: 29 kDa; Observed MW: 35 kDa

Isotype: IgG

Purification: Affinity Purified

**Species Reactivity:** Human, Mouse

**Conjugation:** Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

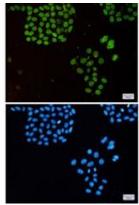
**Research Areas:** Signal Transduction

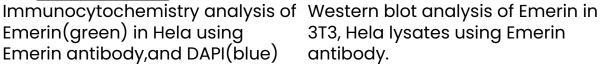
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

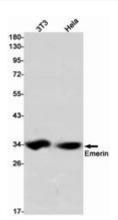


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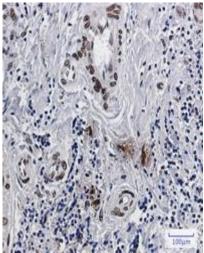
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3T3, Hela lysates using Emerin antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Emerin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.