# **Emerin/EMD Rabbit Monoclonal Antibody**



### **CAB4187**

#### **Product Information**

**Product SKU**: CAB4187 **Gene ID**: 2010 **Size**: 20uL, 100uL

Clone No: ARC0921 Host Species: Rabbit Reactivity: Human, Mouse, Rat

#### **Additional Information**

**Observed MW**: 30kDa/35kDa **Conjugate:** Unconjugated

Calculated MW: 29kDa Isotype: IgG

## **Immunogen Information**

**Background**: Emerin is a serine-rich nuclear membrane protein and a member of the nuclear lamina-associated

protein family. It mediates membrane anchorage to the cytoskeleton. Dreifuss-Emery muscular

dystrophy is an X-linked inherited degenerative myopathy resulting from mutation in the emerin gene.

**Recommended Dilution**: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

**Synonyms**: STA; EDMD; LEMD5; Emerin/EMD

**Purifcation Method**: Affinity purification

**Immunogen**: A synthetic peptide corresponding to a sequence within amino acids 150-254 of human Emerin/EMD

(P50402).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50%

glycerol,pH7.3.