



## **Product Datasheet**

## Emerin EMD Antibody (monoclonal, 5A10) (orb421117)

**Description** Emerin EMD Antibody (monoclonal, 5A10)

Species/Host Mouse

**Reactivity** Human

Conjugation Unconjugated

**Tested** FC, ICC, IHC, WB

**Applications** 

**Immunogen** A synthetic peptide corresponding to a sequence at the N-

terminus of human Emerin (1-48aa

MDNYADLSDTELTTLLRRYNIPHGPVVGSTRRLYEKKIFEYETQRRRL), different from the related mouse sequence by eight amino acids,

and from the related rat sequence by nine amino ac

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration of 500

μg/ml.

**Storage** Store at -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-

thaw cycles.

**Note** For research use only

**Application notes** Add 0.2ml of distilled water will yield a concentration of

500ug/ml.

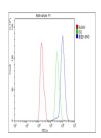
**Isotype** Mouse IgG1

**Clonality** Monoclonal

MW 34 kDa

Uniprot ID P50402

**Expiration Date** 12 months from date of receipt.

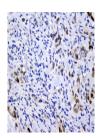


Flow Cytometry analysis of A431 cells us...



©human Hela @human placenta @human Caco-2 @human HepG ©itabbit (yGSSSID) @marker 1113 @human Jurkat @huma MDAMB-453 @human SK-0V-3 @human U-8TMG

WB analysis of Emerin using anti-Emerin ...



IHC analysis of Emerin using anti-Emerin...

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