Data Sheet

HUMAN LAMININ 5

ANTIBODY, PURIFIED IgG, POLYCLONAL

Catalog no.: AP1002.3 / AP1002.4
Immunogen: Human Laminin 5; Laminin 5 consists of three chains: α3, β3 and γ2
Synonyms: Laminin 332, Epiligrin, Kalinin, Nicein
Swiss-Prot No: Q16787, Q13751 and Q13753
Gene Information: Gene names: LAMA3, LAMB3 and LAMC2
GeneID’s: 3909, 3914 and 3918
Host: Rabbit
Matrix: IgG, Protein G purified from serum; PBS
Specificity: Human total Laminin 5, mouse, rat, and bovine Laminin 5
Contents: 10 μg / 100 μg (lyophilized)
Resuspend in 10 μl/100 μl aqua bidest.

Known applications: Western Blot1, 2, 5, 7, immunoprecipitation9, immunohistochemistry (cryosections, methanol-fixed, 1.5-3 μg/ml)4, 6, 7, 8, immunocytochemistry5, 7
This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine optimal dilutions/concentrations in their system using appropriate negative/positive controls.

Store at: 2-8 °C (lyophilized); -20 °C (dissolved)
Repeated thawing and freezing must be avoided

References:


**Last updated on:** 19 October 2018

**For research use only**

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