

Rat anti-Laminin γ , clone A5 (Monoclonal)

Clone no. A5

MONOSAN

Product name	Rat anti-Laminin γ , clone A5 (Monoclonal)
Host	Rat
Applications	FC, IHC-fr, IHC-P, IF
Species reactivity	human, monkey, mouse, pig, rat, rhesus
Conjugate	-
Immunogen	laminin preparation from murine EHS cells
Isotype	IgG2a-K
Clonality	Monoclonal
Clone number	A5
Size	100 μ g
Concentration	100 μ g/ml
Format	-
Storage buffer	PBS with 0.02% sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Laminins are large hetero-trimeric, non-collagenous glycoproteins found in basement membranes and composed of α , β , and γ chains. A5 reacts specifically with γ chain 1. Alterations of basement membrane integrity, from local discontinuities up to complete loss, are described in many types of human and animal epithelial neoplasms.

References

1. Ljubimov JY et. al. Cancer Res. 61(14): 5601-5610 (2001)
2. Ljubimov AV et. al. Int J Cancer 50: 562-566 (1992)
3. Ljubimov AV et. al. Lab Invest 72: 461-473 (1995)
4. Folkvord et. al. J Histochem Cytochem 37: 105-113 (1989)
5. -

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