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## Product Datasheet

### Laminin(A5), Biotin conjugate, 0.1mg/mL, Rat BOT-BNCB0308-500

Article Name	Laminin(A5), Biotin conjugate, 0.1mg/mL, Rat
Biozol Catalog Number	BOT-BNCB0308-500
Supplier Catalog Number	BNCB0308-500
Alternative Catalog Number	BOT-BNCB0308-500-500UL
Manufacturer	Biotium
Host	Rat
Category	Antikörper
Species Reactivity	Human, Mouse
Immunogen	Murine EHS laminin preparation
Conjugation	Biotin
Product Description	Laminins are large hetero-trimeric, non-collagenous glycoproteins composed of alpha, beta, and gamma chains. This MAb reacts with laminin B2/1 chain of ~210 kDa and does not cross-react with other basement membrane components or fibronectin. Its spec...
Concentration	0.1 mg/mL
Molecular Weight	210 kDa
UniProt	<a href="#">P11047</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal

Application Notes

For coating for ELISA, order Ab without BSA|Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody|Optimal dilution and staining procedure for a specific application should be determined by user|Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry