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## Product Datasheet

### Laminin, gamma 1 (LAMC1) Antibody, IgG2a, Rat, Monoclonal NBT-3915-RTM1-P0

Article Name	Laminin, gamma 1 (LAMC1) Antibody, IgG2a, Rat, Monoclonal
Biozol Catalog Number	NBT-3915-RTM1-P0
Supplier Catalog Number	3915-RTM1-P0
Alternative Catalog Number	NBT-3915-RTM1-P0-20,NBT-3915-RTM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Rat
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human, Mouse
Immunogen	Murine EHS laminin preparation
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 ~210kDa and does not cross-react with other basement membrane components or fibronectin. Its speci...
Clonality	Monoclonal
Molecular Weight	210kDa
Isotype	IgG2a
NCBI	<a href="#">3915</a>
UniProt	<a href="#">P11047</a>

Form	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (0.5-1.0ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 4