

Laminin 2 alpha (6T14) Rabbit Monoclonal Antibody

Catalog# UZ-MA02724

Product information

产品货号	UZ-MA02724
别名	dy; mer; merosin; mKIAA4087; 5830440B04
产品名称	Laminin 2 alpha (6T14) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	IHC-P,IF-P
反应种属	Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of mouse Laminin 2 alpha
稀释度	IHC-P/IF-P 1:200-1:500
预测分子量	344kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Predicted to be an extracellular matrix structural constituent. Acts upstream of or within axon guidance and positive regulation of cholinergic synaptic transmission. Located in basement membrane and sarcolemma. Is active in neuromuscular junction and synaptic cleft. Is expressed in several structures, including alimentary system; extracellular matrix; metanephros; musculature; and nervous system. Used to study congenital merosin-deficient muscular dystrophy 1A. Human ortholog(s) of this gene implicated in autosomal recessive limb-girdle muscular dystrophy; congenital merosin-deficient muscular dystrophy 1A; muscular dystrophy; and myopia. Orthologous to human LAMA2 (laminin subunit alpha 2). [provided by Alliance of Genome Resources, Apr 2025]
纯化	Affinity Purification
Uniprot ID	Q60675
Clonality	Monoclonal