



Mouse anti-Human LAMA1 monoclonal antibody, clone MO93-24 (CABT-B10543)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	This antibody specifically recognizes the 2 chain N-terminal region of human laminin. This antibody does not inhibit cell adhesion.
Immunogen	Human Laminin.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	MO93-24
Conjugate	Unconjugated
Applications	ELISA, WB, IHC-Fr, IHC-P
Format	Lyophilized
Buffer	Lyophilized from 10 mM PBS, pH 7.4 (1% BSA, 0.1% sodium azide)
Storage	Store at 4°C on dry atmosphere. After reconstitution with deionized water, store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Keywords	LAMA1; laminin, alpha 1; Lama; AA408497; laminin subunit alpha-1; S-LAM alpha; laminin A chain; S-laminin subunit alpha; laminin-1 subunit alpha; laminin-3 subunit alpha;
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GENE INFORMATION

Entrez Gene ID	284217
UniProt ID	P25391
Pathway	Alpha6-Beta4 Integrin Signaling Pathway, organism-specific biosystem; Amoebiasis, organism-specific biosystem; Amoebiasis, conserved biosystem; Axon guidance, organism-specific biosystem; Developmental Biology, organism-specific biosystem; ECM-receptor interaction, organism-specific biosystem; ECM-receptor interaction, conserved biosystem;
Function	extracellular matrix structural constituent; glycosphingolipid binding; receptor binding;