

Laminin monoclonal antibody, clone MEC5

Catalog # MAB2520

Size

Specification

Product Description	Mouse monoclonal antibody raised against native Laminin.
Immunogen	Native purified rat Laminin.
Host	Mouse
Reactivity	Human, Mouse, Rat
Specificity	This rat monoclonal antibody is directed against the P1 fragment of laminin. They are species-independent as it has been shown that they bind to laminin of rat, mouse and humans.
Form	Liquid
Isotype	IgG1
Quality Control Testing	Antibody Reactive Against Native Purified Protein.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In tissue culture supernatant (0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Frozen sections)

Publication Reference

- [Autoantibodies to the laminin P1 fragment in HgCl₂-induced membranous glomerulopathy.](#)

Aten J, Veninga A, Coers W, Sonnenberg A, Timpl R, Claessen N, van Eendenburg JD, de Heer E, Weening JJ.

The American Journal of Pathology 1995 Jun; 146(6):1467.

Application: ELISA, Func, IF, IHC-Fr, Rat, Rat kidney