

## Antibodies Product Datasheet

<b>Product Name:</b>	Laminin $\alpha$ -2 Antibody
<b>Catalog Number:</b>	C13065
<b>Reactivity:</b>	Human, Mouse
<b>Applications:</b>	IHC-p, IF/ICC, ELISA
<b>Dilutions:</b>	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human LAMA2. AA range:2011-2060
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	LAMA2
<b>Protein Name:</b>	Laminin subunit alpha-2
<b>Other Name:</b>	LAMA2; LAMM; Laminin subunit alpha-2; Laminin M chain; Laminin-12 subunit alpha; Laminin-2 subunit alpha; Laminin-4 subunit alpha; Merosin heavy chain
<b>Human Swiss Prot No.:</b>	P24043
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Laminin $\alpha$ -2 Polyclonal Antibody detects endogenous levels of Laminin $\alpha$ -2 protein.
<b>Storage and Stability:</b>	-20°C/1 year