Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Laminin α -5 Antibody

Catalog Number: C13068

Reactivity: Human, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/20000. Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human LAMA5. AA range:2381-2430

Concentration: 1 mg/ml

Gene Name: LAMA5

Protein Name: Laminin subunit alpha-5

Other Name: LAMA5; KIAA0533; KIAA1907; Laminin subunit alpha-5; Laminin-10

subunit alpha; Laminin-11 subunit alpha; Laminin-15 subunit alpha

Human Swiss Prot No.: O15230

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Laminin α-5 Polyclonal Antibody detects endogenous levels of Laminin

α-5 protein.

Storage and Stability: -20°C/1 year