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Datasheet for ABIN201206
anti-Laminin antibody

Overview

Quantity:	100 µg
Target:	Laminin (LN)
Reactivity:	Human, Mammalian
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Laminin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide corresponding to regions of adherence on laminin. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes human laminin. Typically less than 1 % cross-reactivity against other extracellular matrix proteins was detected by ELISA against purified standards. Recognizes most mammalian Laminins and has negligible cross-reactivity with Type I, II, III, IV, V or VI Collagens or Fibronectin. Non-specific cross-reaction of anti-Laminin antibodies with other human serum proteins or non-Laminin extracellular matrix proteins is negligible.
Purification:	Affinity purified

Target Details

Target:	Laminin (LN)
Alternative Name:	Laminin (LN Products)
UniProt:	P25391

Application Details

Application Notes:	Approved: ELISA (1:2000 - 1:4000), IHC, IHC-P, IP, WB (1:250 - 1:1000) Usage: Suitable for use in ELISA, Western Blot, Immunoprecipitation, and Immunohistochemistry. ELISA: 1:2000-1:4000. Western Blot: 1:250-1:1000. Immunohistochemistry (paraffin embedded sections): 1:25-1:100.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	125 mM sodium borate, 75 mM sodium chloride, 5 mM EDTA, pH 8.0, 0.01 % sodium azide, 40 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.