



Phospholipase D LamSicTox-alphaIC1 Antibody, Biotin conjugated

Product Code	CSB-PA495649LD01LQU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	C0JAZ9
Immunogen	Recombinant Loxosceles amazonica Phospholipase D LamSicTox-alphaIC1 protein (1-273AA)
Raised In	Rabbit
Species Reactivity	Loxosceles amazonica
Tested Applications	ELISA
Relevance	Catalyzes the hydrolysis of sphingomyelin. May also acts on other phosphatidyl esters. Induces complement-dependent hemolysis, dermonecrosis, blood vessel permeability and platelet aggregation.
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Phospholipase D LamSicTox-alphaIC1 (PLD) (EC 3.1.4.4) (Dermonecrotic toxin) (Sphingomyelin phosphodiesterase D) (SMD) (SMase D) (Sphingomyelinase D) (Fragment)
Species	Loxosceles amazonica (Recluse spider)
Research Area	Others
Target Names	N/A