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Product Datasheet

Cecropin B Antibody, Rabbit, Polyclonal ROC-100-401-242

Article Name	Cecropin B Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-100-401-242
Supplier Catalog Number	100-401-242
Alternative Catalog Number	ROC-100-401-242
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Species Reactivity	Invertebrate
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic full-length cecropin B corresponding to a modified sequence from that which is found in silkworm: Lys-Trp-Lys-Val-Phe-Lys-Lys-Ile-Glu-Lys-Val-Gly-Arg-Asn-Ile-Arg-Asn-Gly-Ile-Val-Lys-Ala-Gly-Pro-Ala-Ile-Ala-Val-Leu-Gly-Glu-Ala-Lys-Ala-Leu.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	0.33mg/mL
NCBI	693028
UniProt	P04142
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Silkworm
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:5,000 - 1:20,000, IP: 1:100, WB: 1:500 - 1:5,000
Application Notes	Anti-cecropin B is useful for the detection of cecropin B in various immunological assays. This reagent has specific value for the study of cecropins in transgenic plants. The antibody may also recognize naturally occurring cecropin A. Cecropin B has bee