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PRODUCT DATASHEET

Anti-Saporin Antibody

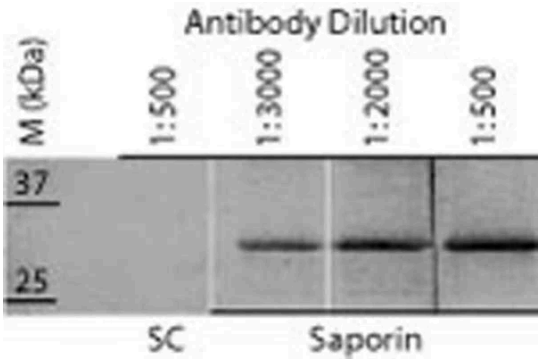
biosensis

Product Details

Available Variants	100 µL (SKU:R-025-100)
Conjugate	Unconjugated
Isotype	Mixed
Host Species	Rabbit
Format	Whole serum
Physical State	Lyophilized
Applications	ELISA, IHC, WB
Dilution Ranges	WB: 1:200-1:2000 IHC: 1:200-1:2000 ICC: 1:200-1:2000 ELISA: 1:200-1:2000
Species Reactivity	Plant
Immunogen	Saporin, whole molecule
Specificity	Confirmed to react with purified saporin. No cross-reactivity with other molecules has been reported.
Storage	Spin vial briefly before opening. Reconstitute in 100 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. After reconstitution keep aliquots at -20°C for a higher stability, and at 2-8°C with an appropriate antibacterial agent. Avoid repetitive freeze/thaw cycles. Glycerol (1:1) may be added for an additional stability.
UniProt ID	P20656 UniProt Summary: Ribosome-inactivating protein of type 1, inhibits protein synthesis in animal cells. Useful as immunotoxin for pharmacological applications.
Country of Origin	United States

Shipping	25°C (ambient)
Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



Western blot analysis using rabbit polyclonal anti-saporin antisera (R-025-100). HRP-labelled sheep anti-rabbit was used as the secondary antibody and the immunocomplex was then visualised by DAB. The expected molecular weight of the purified saporin is 29.5 kDa. SC: Spinal Cord homogenate (rat).