

AP02295SU-N**Polyclonal Antibody to Tachylectin related Protein (Suberites domuncula) - Serum**

Quantity:	0.1 ml
Uniprot ID:	Q70SU6
NCBI:	55567
Host:	Rabbit
Immunogen:	Recombinant tachylectin related protein (tag-free) from Suberites domuncula
Format:	State: Lyophilized serum Reconstitution: Restore in aqua bidest to initial volume.
Applications:	ELISA (1:500). Western blot (1:500). Immunoprecipitation (1:50). Immunohistochemistry (1:50). Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody detects Lectins. Species: Suberites domuncula. Other species not tested.
Storage:	Store lyophilized at 2 - 8 °C and reconstituted at -20 °C. Avoid repeated freezing and thawing. Shelf life: One year from despatch.
General Readings:	Schröder HC, Ushijima H, Krasko A, Gamulin V, Thakur NL, Diehl-Seifert B, Müller IM, Müller WEG (2003) Emergence and Disappearance of an Immune Molecule, an Antimicrobial Lectin, in Basal Metazoa - a tachylectin-related protein in the sponge Suberites domuncula. J. Biol. Chem. 278:32810-32817
Pictures:	a: SDS-Page of crude extract of Suberites domuncula b: Western blot of purified natural lectin from S. domuncula reacted with antibody AP02295SU. c: Western blot of the flow through fractions reacted with antibody AP02295SU

