

Datasheet for ABIN346953
anti-Spermine antibody



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1 Publication

Overview

Quantity:	100 µL
Target:	Spermine
Reactivity:	All Species
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Spermine antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	KLH-Spermine
Isotype:	IgG
Specificity:	Reacts with spermine
Cross-Reactivity (Details):	Cross reacts with spermidine
Purification:	Antiserum

Target Details

Target:	Spermine
Abstract:	Spermine Products

Application Details

Application Notes: Working dilution: Optimal dilution should be determined by the end user.
The following are guidelines only :
ICC(1:50 - 1:500) WB(1:1200 - 1:5000)

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Must be reconstituted in distilled water.

Storage: 4 °C/-20 °C

Storage Comment: Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.

Expiry Date: 24 months

Publications

Product cited in: Dray, Sakar, Vinel, Daviaud, Masri, Garrigues, Wanecq, Galvani, Negre-Salvayre, Barak, Monsarrat, Bulet-Schiltz, Valet, Castan-Laurell, Ducroc: "The intestinal glucose-apelin cycle controls carbohydrate absorption in mice." in: **Gastroenterology**, Vol. 144, Issue 4, pp. 771-80, (2013) ([PubMed](#)).

Castan-Laurell, Boucher, Dray, Daviaud, Guigné, Valet: "Apelin, a novel adipokine over-produced in obesity: friend or foe?" in: **Molecular and cellular endocrinology**, Vol. 245, Issue 1-2, pp. 7-9, (2006) ([PubMed](#)).