

Datasheet for ABIN2148940
anti-Phenytoin antibody



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1 Publication

Overview

Quantity:	1 mg
Target:	Phenytoin
Reactivity:	Please inquire
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Phenytoin antibody is un-conjugated
Application:	ELISA, Dot Blot (DB), Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Immunogen: Phenytoin antibody was raised in sheep using Phenytoin-BTG as the immunogen

Target Details

Target:	Phenytoin
Abstract:	Phenytoin Products
Target Type:	Chemical

Application Details

Application Notes:	ELISA: 1.25 µg/mL
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	In liquid form 20 mM phosphate buffer, 150 mM sodium chloride and 0.09 % sodium azide, pH 7.2
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Store at 2-8 °C for short term storage or -20 °C for up to 2 years
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short term storage or -20 °C for up to 2 years

Publications

Product cited in:	Yen, Chiu: "A CMOS MEMS-based Membrane-Bridge Nanomechanical Sensor for Small Molecule Detection." in: Scientific reports , Vol. 10, Issue 1, pp. 2931, (2020) (PubMed).
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