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Datasheet for ABIN334513 **anti-TOX3 antibody (N-Term)**

Overview

Quantity:	100 µg
Target:	TOX3
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TOX3 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	TOX3
Immunogen:	Peptide with sequence AGDPASLDFAQC, from the N Terminus of the protein sequence according to NP_001073899.1.
Sequence:	AGDPASLDFA QC
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	TOX3
Alternative Name:	TOX3 (TOX3 Products)
Background:	TOX3 , TOX high mobility group box family member 3, CAGF9 , TNRC9, trinucleotide repeat containing 9
Gene ID:	27324, 244579, 291908
NCBI Accession:	NP_001073899
Pathways:	Chromatin Binding

Application Details

Application Notes:	Western Blot: Preliminary experiments gave an approx 100 kDa band in HepG2 and U2OS cell lysates and in Human Cerebellum lysates after 0.2 µg/mL antibody staining and was successfully blocked by incubation with the immunizing peptide. Please note that curr Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.