

Datasheet for ABIN6735598 **anti-DNASE1 antibody**



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Overview

Quantity:	100 µL
Target:	DNASE1
Reactivity:	Cow
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This DNASE1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Purified bovine pancreatic DNase I (EC 3.1.21.1).
	Type of Immunogen: Purified protein
Isotype:	IgG
Specificity:	Recognizes bovine Deoxyribonuclease I. Expected to cross-react with other mammalian DNases from mouse, rat and human.
Purification:	Protein A/G purified

Target Details

Target:	DNASE1
Alternative Name:	DNASE1 / DNase I (DNASE1 Products)
Background:	Name/Gene ID: DNASE1

Target Details

Synonyms: DNASE1, Deoxyribonuclease I, Dornase alfa, Deoxyribonuclease i precursor, DNase I, DNL1, DRNI, Deoxyribonuclease-1, DNase I, lysosomal

Gene ID: 1773

UniProt: [P24855](#)

Application Details

Application Notes: Approved: ELISA (1:10000 - 1:50000), WB (1:500 - 1:2000)

Usage: Suitable for use in ELISA and Western Blot.

Comment: Target Species of Antibody: Bovine

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.1 % sodium azide.

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: avoid freeze thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.