

Datasheet for ABIN1534853
anti-DNAI1 antibody (AA 211-260)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	DNAI1
Binding Specificity:	AA 211-260
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAI1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human DNAI1.
Isotype:	IgG
Specificity:	DNAI1 Antibody detects endogenous levels of total DNAI1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	DNAI1
Alternative Name:	DNAI1 (DNAI1 Products)
Background:	Synonyms: CILD1, ICS, MGC26204, PCD

Target Details

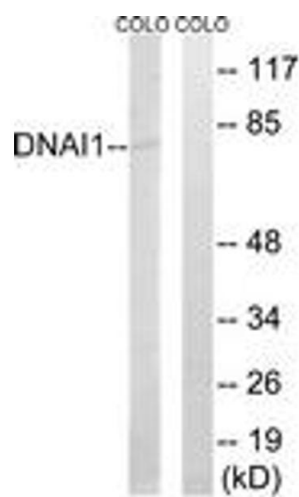
	NCBI Gene Symbol: DNAI1
Molecular Weight:	79 kDa
Gene ID:	27019
OMIM:	244400
UniProt:	Q9UI46

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:20000
Comment:	Unigene-Number: Hs.112667 (NCBI Gene Symbol: DNAI1)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from COLO cells, using DNAI1 Antibody. The lane on the right is treated with the synthesized peptide.