



## Rabbit Anti-Human DNASE1 polyclonal antibody (CABT-ZB039)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Specificity	Human DNase I. Predicted cross-reactivity based on amino acid sequence homology: rabbit (81%), dogs (81%)
Target	DNASE1
Immunogen	Recombinant protein corresponding to human DNase I.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC, IHC, IHC-P, WB
	Recommended Dilutions:
	IHC, IHC - Paraffin (10 μg/ml) ICC (1:100 - 1:1000)
	Western blot (1:500 - 1:3000)
	Each laboratory should determine an optimum working titer for use in its particular application.
	Other applications have not been tested but use in such assays should not necessarily be
	excluded.
Format	Purified, Liquid
Concentration	Lot specific
Size	50 μL

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Buffer	PBS with 20% Glycerol
Preservative	None
Storage	Short term: store at 4°C. Long term: aliquot and store at -20°C. Avoid freeze-thaw cycles. Store undiluted.
Ship	Wet ice

## **GENE INFORMATION**

Synonyms	DNASE1; deoxyribonuclease I; DNL1; DRNI; deoxyribonuclease-1; Dornase alfa; DNase I, lysosomal; human urine deoxyribonuclease I;
Entrez Gene ID	<u>1773</u>
UniProt ID	<u>P24855</u>