

Datasheet for ABIN2573729

anti-TDG antibody (Internal Region)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	TDG
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TDG antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human Thymine DNA Glycosylase. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of Thymine DNA Glycosylase protein.
Purification:	Immunoaffinity purified

Target Details

Target:	TDG
Alternative Name:	TDG / Thymine DNA Glycosylase (TDG Products)
Background:	Name/Gene ID: TDG

Target Details

	Synonyms: TDG, Thymine-DNA glycosylase, Thymine DNA Glycosylase
Gene ID:	6996
Pathways:	DNA Damage Repair , Chromatin Binding

Application Details

Application Notes:	Approved: ICC (1:100 - 1:500), IF, WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 0.01 % sodium azide, 30 % 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.
Handling Advice:	Aliquot to avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.