

Anti-TDG antibody (31-80 aa) (STJ95958)

STJ95958

GENERAL INFORMATION

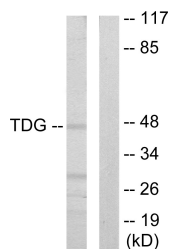
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-G/T mismatch-specific thymine DNA glycosylase (31-80 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6996
Gene Symbol	TDG
Uniprot ID	TDG_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human TDG at the amino acid range 31-80
Immunogen Region	31-80 aa
Specificity	TDG Polyclonal Antibody detects endogenous levels of TDG protein.
Immunogen Sequence	



Western blot analysis of lysates from Jurkat cells, using TDG Antibody. The lane on the right is blocked with the synthesized peptide.