



Anti-Transglutaminase (internal region) polyclonal antibody (DPATB-H83172)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Transglutaminase Polyclonal Antibody
Target	Transglutaminase
Immunogen	Synthetic peptides derived from internal domains of Transglutaminase.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	WB, ELISA, ICC
Format	Liquid
Size	200 µl
Buffer	Whole serum
Preservative	None
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	Tissue transglutaminase is a calcium activated enzyme which catalyzes the cross linking of proteins and the conjugation of polyamines to proteins. The identification of transglutaminase as the main antigen of endomysium antibodies allows a new diagnostic
Keywords	Epidermal TGase,ICR 2,ICR2,K polypeptide epidermal type I,KTG,LI 1,LI,LI1,Protein glutamine gamma glutamyltransferase K,TG(K),TGase 1,TGASE,TGase K,TGase1,TGaseK,TGK,Tgm 1,Tgm1,Transglutaminase 1,Transglutaminase K,Transglutaminase keratinocyte,Transgluta

GENE INFORMATION

Entrez Gene ID [7051](#)

UniProt ID [P22735](#)