

Anti-TGM2 Antibody (R1R92)

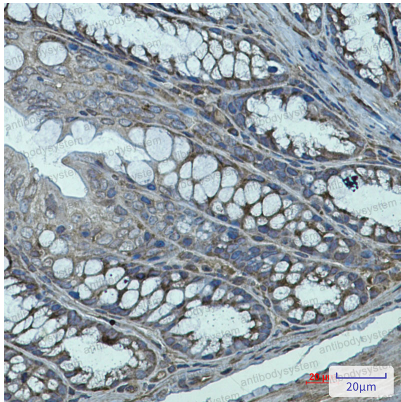
Summary

Catalog No.	RHD49201
Clone ID	R1R92
Host species	Rabbit
Tested applications	IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IHC, IP, WB
Target	Protein-glutamine deamidase TGM2, TGase II, Heart G alpha(h), Erythrocyte transglutaminase, Protein-glutamine gamma-glutamyltransferase 2, TG(C), Transglutaminase C, Protein-glutamine serotonyltransferase TGM2, tTG, tTgase, Transglutaminase-2, Protein-glutamine noradrenalinyltransferase TGM2, TGM2, TG2, TGase C, Protein G alpha(h), Protein-glutamine histaminyltransferase TGM2, Tissue transglutaminase, hhG alpha(h), G(h), hTG2, Transglutaminase H, Protein-glutamine dopaminyltransferase TGM2, TGC, Isopeptidase TGM2, TGase-2, TGase H, Transglutaminase II
Purification	Protein A/G purified from cell culture supernatant.

Recombinant Proteins & Antibodies

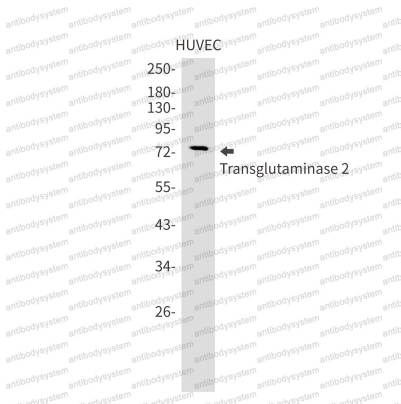
Endotoxin level	Please contact with the lab for this information.
Accession	P21980
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.
Note	For research use only.

Data Image



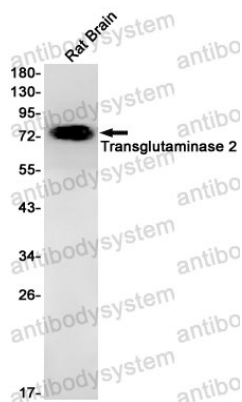
Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded mouse colon using Transglutaminase 2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of Transglutaminase 2 in HUVEC lysates using Transglutaminase 2 antibody.



Western blot

Western blot analysis of Transglutaminase 2 in rat Brain lysates using Transglutaminase 2 antibody