

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TRANSGLUTAMINASE 2 RABBIT MAB

Cat.#: N263017

Product Name: Anti-Transglutaminase 2 Rabbit Monoclonal Antibody **Synonyms:** TGM2; Protein-glutamine gamma-glutamyltransferase 2; Tissue transglutaminase; Transglutaminase C; TG(C); TGC; TGase C;

Transglutaminase H; TGase H; Transglutaminase-2; TGase-2

UNIPROT ID: P21980

Background: Catalyzes the cross-linking of proteins and the conjugation

of polyamines to proteins.

Immunogen: A synthetic peptide of human Transglutaminase 2

Applications: WB,IHC-P,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R07-8K1

MW: Calculated MW: 77 kDa; Observed MW: 77 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

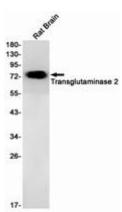
Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

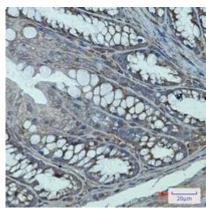


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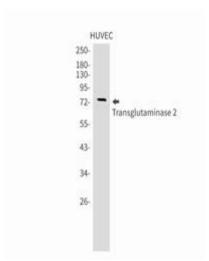
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Western blot analysis of Transglutaminase 2 in rat Brain lysates using Transglutaminase 2 antibody



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