

Product datasheet for TA385402

OriGene Technologies, Inc.

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Transglutaminase 2 (TGM2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, IP, WB

Recommended Dilution: WB: 1/1000-1/5000

IHC: 1/50-1/200

IP: 1/50

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human TGM2

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year Predicted Protein Size: 77kDa

Gene Name: transglutaminase 2

Database Link: Entrez Gene 7052 Human

P21980

Background: Swiss-Prot Acc.P21980.Catalyzes the cross-linking of proteins and the conjugation of

polyamines to proteins.

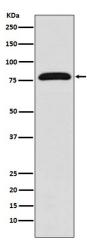
Synonyms: G-ALPHA-h; GNAH; protein-glutamine-gamma-glutamyltransferase; TG(C); TG2; TGase-H; TGC;

Transglutaminase-2





Product images:



Western blot analysis of TGM2 in HUVEC lysates using Transglutaminase 2 antibody.