

# Product datasheet for AP55335SU-N

## Transglutaminase 2 (TGM2) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

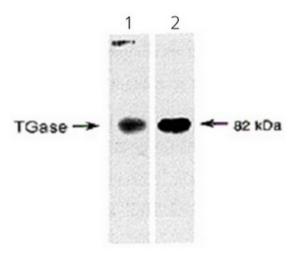
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	Immunohistochemistry: 1/50 - 1/500. ELISA. Western Blot: 1/1200 - 1/5000.
Reactivity:	Guinea Pig, Human, Mouse, Porcine, Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Purified transglutaminase from guinea pig liver
Specificity:	This antibody reacts with transglutaminase 2 enzyme.
Formulation:	State: Serum State: Lyophilized serum
Reconstitution Method:	Restore in distilled water.
Conjugation:	Unconjugated
Storage:	Prior to reconstitution store at -20°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	transglutaminase 2
Database Link:	<u>Entrez Gene 7052 Human</u> <u>P21980</u>
Synonyms:	TGase C, TGase-H, Tissue transglutaminase

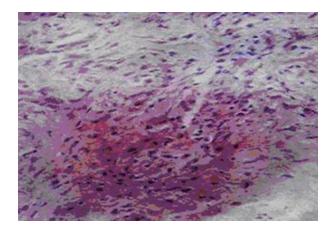


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#### **Product images:**



Cell lysate from normal human liver (1) and purified enzyme (2)



Human liver stained in immunohisto-chemistry with transgluaminase 2 antibody

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