

TGM5 Rabbit pAb

Catalog No.: A13388

Basic Information

Observed MW

Calculated MW

81kDa

Category

Primary antibody

Applications

ELISA

Cross-Reactivity

Human

Background

This gene encodes a member of the transglutaminase family. The encoded protein catalyzes formation of protein cross-links between glutamine and lysine residues, often resulting in stabilization of protein assemblies. This reaction is calcium dependent. Mutations in this gene have been associated with acral peeling skin syndrome.

Recommended Dilutions

ELISA

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

9333

Swiss Prot

O43548

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

TGX; PSS2; TGM6; TGMX; TG(X); TGASE5; TGASEX; TGM5

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.