

## Transglutaminase 1, Keratinocyte (TGM1) Antibody (FITC)

Catalogue No.: abx271073



Fluorescence emission spectra of FITC.

Transglutaminase 1, Keratinocyte (TGM1) Antibody (FITC) is a Rabbit Polyclonal antibody conjugated to FITC against Transglutaminase 1, Keratinocyte (TGM1).

|                               |                                                                                                                              |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Transglutaminase 1, Keratinocyte (TGM1)                                                                                      |
| <b>Clonality:</b>             | Polyclonal                                                                                                                   |
| <b>Reactivity:</b>            | Human                                                                                                                        |
| <b>Tested Applications:</b>   | WB, IHC, IF/ICC                                                                                                              |
| <b>Host:</b>                  | Rabbit                                                                                                                       |
| <b>Recommended dilutions:</b> | WB: 0.5-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | FITC                                                                                                                         |
| <b>Excitation/Emission:</b>   | 499/515                                                                                                                      |
| <b>Laser Line:</b>            | 488                                                                                                                          |
| <b>Isotype:</b>               | IgG                                                                                                                          |
| <b>Form:</b>                  | Liquid                                                                                                                       |
| <b>Purification:</b>          | Purified by antigen-specific affinity chromatography.                                                                        |
| <b>Storage:</b>               | Aliquot and store at 4°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.                                        |
| <b>Buffer:</b>                | 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.                                                              |

# Datasheet

Version: 3.0.0

Revision date: 10 Sep 2025



**Note:**

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only