

# Product Datasheet

## Transglutaminase 1/TGM1 Antibody Pair H00007051-PW1

Unit Size: 1 Set

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00007051-PW1****Transglutaminase 1/TGM1 Antibody Pair**

| <b>Product Information</b>         |                                                                                                                                                                                                                                                                                                                                                              |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 1 Set                                                                                                                                                                                                                                                                                                                                                        |
| <b>Concentration</b>               | Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.                                                                                                                                                                                                                                        |
| <b>Storage</b>                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                                                                                 |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                                                                                                                                                                   |
| <b>Preservative</b>                | No Preservative                                                                                                                                                                                                                                                                                                                                              |
| <b>Purity</b>                      | Immunogen affinity purified                                                                                                                                                                                                                                                                                                                                  |
| <b>Buffer</b>                      | 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                               |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                                                                                                                              |
| <b>Description</b>                 | <p>Quality control test: Immunoprecipitation-Western Blot (IP-WB). This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.</p> <p>Antibody pair for IP: rabbit polyclonal anti-TGM1 (300 ul)<br/> Antibody pair for WB: mouse purified polyclonal anti-TGM1 (50 ug)</p> |
| <b>Gene ID</b>                     | 7051                                                                                                                                                                                                                                                                                                                                                         |
| <b>Gene Symbol</b>                 | TGM1                                                                                                                                                                                                                                                                                                                                                         |
| <b>Species</b>                     | Human                                                                                                                                                                                                                                                                                                                                                        |
| <b>Notes</b>                       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                                                                           |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                                                                                                                              |
| <b>Applications</b>                | Western Blot, Immunoprecipitation                                                                                                                                                                                                                                                                                                                            |
| <b>Recommended Dilutions</b>       | Western Blot, Immunoprecipitation                                                                                                                                                                                                                                                                                                                            |





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Antibody Pairs are guaranteed for 6 months from date of receipt.

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