

## Rabbit anti-Human TRPM8 Polyclonal Antibody | anti-TRPM8 antibody

TRPM8

|                               |                       |                            |                                     |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|
| CATALOG #<br><b>AAA280097</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|

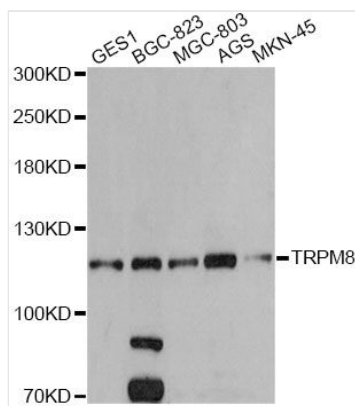
### PRODUCT SYNONYMS

TRPM8; Polyclonal Antibody; anti-TRPM8 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                       |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                |
| Reactivity                                      | Human                                                                                                 |
| Clonality                                       | Polyclonal                                                                                            |
| Isotype                                         | IgG                                                                                                   |
| Purity/Purification                             | Affinity Purification                                                                                 |
| Form/Format                                     | PBS with 0.02% sodium azide, 50% glycerol, pH 7.3                                                     |
| Sequence Length                                 | 1104                                                                                                  |
| Applicable Applications for anti-TRPM8 antibody | WB (Western Blot)                                                                                     |
| Immunogen                                       | Recombinant fusion protein containing a sequence corresponding to amino acids 980-1104 of human TRPM8 |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze/thaw cycles                                                       |

### IMAGES



#### WB (Western Blot)

Western blot analysis of extracts of various cell lines, using TRPM8 antibody at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

### ADDITIONAL INFORMATION

|                                                   |            |
|---------------------------------------------------|------------|
| Product Categories/Family for anti-TRPM8 antibody | Polyclonal |
|---------------------------------------------------|------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 143811469                                                                                                                                                                                                                                                                                     |
| NCBI GeneID                      | 79054                                                                                                                                                                                                                                                                                         |
| UniProt Accession #              | Q7Z2W7; Q3YFM7; Q6QNH9; Q8TAC3; Q8TDX8; Q9BVK1; A0AVG2                                                                                                                                                                                                                                        |
| Molecular Weight                 | Calculated MW: 5kDa/18kDa/79kDa/127kDa<br>Observed MW: 126kDa                                                                                                                                                                                                                                 |
| NCBI Official Full Name          | Transient receptor potential cation channel subfamily M member 8                                                                                                                                                                                                                              |
| NCBI Official Synonym Full Names | transient receptor potential cation channel, subfamily M, member 8                                                                                                                                                                                                                            |
| NCBI Official Symbol             | TRPM8                                                                                                                                                                                                                                                                                         |
| NCBI Official Synonym Symbols    | TRPP8; LTRPC6                                                                                                                                                                                                                                                                                 |
| NCBI Protein Information         | transient receptor potential cation channel subfamily M member 8; trp-p8; LTrpC-6; transient receptor melastatin 8; transient receptor potential p8; short form of the TRPM8 cationic channel; long transient receptor potential channel 6; transient receptor potential subfamily M member 8 |
| UniProt Protein Name             | Transient receptor potential cation channel subfamily M member 8                                                                                                                                                                                                                              |
| UniProt Gene Name                | TRPM8                                                                                                                                                                                                                                                                                         |
| UniProt Synonym Gene Names       | LTRPC6; TRPP8; LTrpC-6; LTrpC6; Trp-p8                                                                                                                                                                                                                                                        |
| UniProt Entry Name               | TRPM8_HUMAN                                                                                                                                                                                                                                                                                   |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/trpm8-antibody-western-blot-elisa/280097>