



Data Sheet (DS) 7TM0227B

Issuing Date: 2022-01-14

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| Description | pT328/pS329-FFA3 (phospho-FFA3 Antibody) |
| Format | Purified, Liquid |
| Product Type | Rabbit Polyclonal Antibody |
| Isotype | Polyclonal IgG |
| Quantity | 100 µl |

Product Details

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| Applications | This product has been reported to work in the following applications: | |
| | Western Blot | Dilution 1:1000 |
| | This information is derived from testing within our laboratories and peer-reviewed publications. Please refer to references indicated for further information. For general protocol recommendations, please visit https://7tmantibodies.com/7tm-antibodies-support/7tm-protocols/ Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls. | |
| Target Species | Human | |
| Product Form | Purified IgG, liquid | |
| Antiserum Preparation | Antiserum to human FFA3 was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography. | |
| Immunogen | A synthetic phosphopeptide derived from human FFA3 around the phosphorylation site Thr328/Ser329. | |
| Storage Buffer | Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide | |
| Specificity | Threonine328/Serine329 (T328/S329) is major phosphorylation site of the FFA Receptor 3 (FFA3). The pT328/pS329-FFA3 antibody detects phosphorylation in response to agonists. T328/S329 phosphorylation is likely to be involved in efficient ligand sequestration by FFA3. | |
| Guarantee | 12 months from date of dispatch | |
| Storage | Store at -20°C. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. | |
| Regulatory | For research purposes only | |
| Health and Safety Information | Material Safety Data Sheet documentation is available at https://7tmantibodies.com/7tm-phosphosite-specific-antibodies/free-fatty- | |

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| | acid-receptors/ffa3/226/pt328/ps329-ffa3-phospho-ffa3-antibody in the downloads section as: Safety Data Sheet EU Safety Data Sheet US |
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Related Products

[pS305/pS306-FFA3 \(phospho-FFA3 Antibody\)](#)

Details of the Supplier of the Data Sheet

Supplier

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