

Anti-MPV17 Antibody

Catalog Number: A03978-2

About MPV17

This gene encodes a mitochondrial inner membrane protein that is implicated in the metabolism of reactive oxygen species. Mutations in this gene have been associated with the hepatocerebral form of mitochondrial DNA depletion syndrome (MDDS).

Overview

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| Product Name | Anti-MPV17 Antibody |
| Reactive Species | Human, Mouse |
| Description | Boster Bio Anti-MPV17 Antibody catalog # A03978-2. Tested in WB, ICC, IF, ELISA applications. This antibody reacts with Human, Mouse. |
| Application | ELISA, IF, ICC, WB |
| Clonality | Polyclonal |
| Formulation | 500 ug/ml antibody with PBS, 0.02% NaN ₃ , 1 mg stabilizing protein and 50% glycerol *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | 12 months from date of receipt at -20°C as supplied. 6 months at 2 to 8°C after reconstitution. Avoid repeated freezing and thawing. |
| Host | Rabbit |
| Uniprot ID | P39210 |

Technical Details

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| Immunogen | E.coli-derived human MPV17 recombinant protein (Position: M1-L176). |
| Form | Liquid |
| Concentration | 500 ug/ml |
| Purification | Immunogen affinity purified. |
| Suggested Dilutions | Western blot, 1:500-2000 Immunocytochemistry/Immunofluorescence, 1:50-400 ELISA, 1:100-1000 |

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Anti-MPV17 Antibody

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