



Mitofusin 1 Rabbit mAb

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| Catalog No | YP-Ab-17735 |
| Isotype | IgG |
| Reactivity | Mouse,Rat,Hamster |
| Applications | WB,IP |
| Gene Name | Mfn1 |
| Alternative Names | HR2; mKIAA4032; D3Ertd265e; 2310002F04Rik; 6330416C07Rik |
| Research Field | Neuroscience |
| Product Categories | Primary antibody |
| Host | Rabbit |
| Molecular Weight | Calculated MW: 84 kDa; Observed MW: 84 kDa |
| Clonality | Monoclonal Antibody |
| Clonality No. | R05-3A8 |
| Dilution | WB: 1/500-1/1000 IP: 1/20 |
| Immunogen | A synthetic peptide of rat Mitofusin 1 |
| Purification | Affinity Purified |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Form | Liquid |
| Buffer System | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Background | Mitochondrial outer membrane GTPase that mediates mitochondrial clustering and fusion. |
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |



Products Images

