


| | | |
|--|-----------------------------|--|
|  | <h1>NDUFAF2 Rabbit pAb</h1> | E 2 5 1 4 2 9 6 |
|--|-----------------------------|--|

| | |
|-------------------------------|--|
| Swiss-Prot No.: | Q8N183 |
| Altername: | NDUFAF2 |
| Storage/Stability: | Store at -20°C. Avoid freeze / thaw cycles. |
| Immunogen: | Recombinant fusion protein containing a sequence corresponding to amino acids 1-169 of human NDUFAF2 (NP_777549.1). |
| Purification: | Affinity purified |
| Reactivity: | Human,Rat |
| Other Names: | MMTN; B17.2L; mimitin; NDUFA12L |
| Cellular localization: | Mitochondrion |
| Relevance: | Acts as a molecular chaperone for mitochondrial complex I assembly (PubMed:16200211). Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone (PubMed:16200211, PubMed:27626371). |
| Source: | Rabbit |
| Antibody type: | Polyclonal antibody |
| Isotype: | Rabbit IgG |
| Molecular | |

For Research Use Only

| | |
|-------------------------------|--|
| Weight: | 20kDa |
| Preservative: | PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| Recommended Dilutions: | WB 1:500 - 1:2000 (Optimal dilutions should be determined by the end user) |