

10-1061: Monoclonal Antibody to PINK1 (Clone: ABM5D85)

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| Clonality : | Monoclonal |
| Clone Name : | ABM5D85 |
| Application : | WB |
| Reactivity : | Human |
| Gene : | PINK1 |
| Gene ID : | 65018 |
| Uniprot ID : | Q9BXM7 |
| Format : | Purified |
| Alternative Name : | Serine/threonine-protein kinase PINK1, mitochondrial, BRPK, PTEN-induced putative kinase protein 1 |
| Isotype : | Mouse IgG2b kappa |
| Immunogen Information : | A partial length recombinant PINK1 protein (a.a 93-301) was used as the immunogen for this antibody. |

Product Info

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| Amount : | 25 µg / 100 µg |
| Purification : | Protein G Chromatography |
| Content : | 25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic. |
| Storage condition : | Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid repeated freeze and thaw cycles |

Application Note

Recommended dilutions: Western blot analysis at 2-4 µg/ml. However, this need to be optimized based on the research applications.

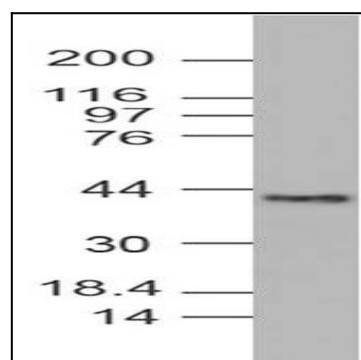


Figure-1: Western blot analysis of PINK1. Anti- PINK1 antibody (Clone: ABM5D85) was used at 2 µg/ml in human Heart lysate.