

10-4068: Monoclonal Antibody to Ataxin-3 (Clone: ABM30C2)

| Clonality : | Monoclonal |
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| Clone Name : | ABM30C2 |
| Application : | WB |
| Reactivity : | Human |
| Gene : | ATXN3 |
| Gene ID : | 4287 |
| Uniprot ID : | P54252 |
| Format : | Purified |
| Alternative Name : | Machado-Joseph disease protein 1, Spinocerebellar ataxia type 3 protein, ATX3, MJD, MJD1, SCA3 |
| Isotype : | Mouse IgG1, Kappa |
| Immunogen Information : Full length recombinant protein of Ataxin-3 was used as the immunogen for this antibody. | |

Product Info

| 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

Western blot analysis: 4-6 µg/ml



Figure-1: Western blot analysis of Ataxin-3. Anti- Ataxin-3 (Clone: ABM30C2) was tested at 4 $\mu\text{g/ml}$ on HT-29 lysate.