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Datasheet for ABIN6746679
anti-OPA3 antibody (AA 95-144)

1 Image

Overview

| | |
|----------------------|-------------------------------------|
| Quantity: | 100 µL |
| Target: | OPA3 |
| Binding Specificity: | AA 95-144 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This OPA3 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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|-----------------------|--|
| Immunogen: | Synthetic peptide located between aa95-144 of human OPA3 (Q9H6K4, NP_001017989). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon (100%), Marmoset (90%), Monkey (85%). Type of Immunogen: Synthetic peptide |
| Specificity: | Human OPA3 |
| Predicted Reactivity: | Percent identity by BLAST analysis: Human (100%). |
| Purification: | Immunoaffinity purified |

Target Details

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|---------|------|
| Target: | OPA3 |
|---------|------|

Target Details

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|-------------------|---|
| Alternative Name: | OPA3 (OPA3 Products) |
| Background: | Name/Gene ID: OPA3 Synonyms: OPA3, MGA3, Optic atrophy 3 protein |
| Gene ID: | 80207 |
| NCBI Accession: | NP_001017989 |
| UniProt: | Q9H6K4 |

Application Details

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| Application Notes: | Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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|------------------|---|
| Format: | Lyophilized |
| Reconstitution: | Distilled water |
| Concentration: | Lot specific |
| Buffer: | Lyophilized from PBS with 2 % sucrose |
| Handling Advice: | Avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |

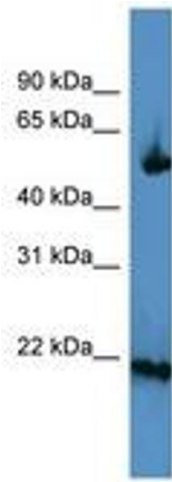


Image 1.