antibodies -online.com





Datasheet for ABIN1909059

anti-MIOX antibody (AA 1-30) (PE)



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| Quantity: | 200 μL | |
|----------------------|---|--|
| Target: | MIOX | |
| Binding Specificity: | AA 1-30 | |
| Reactivity: | Human | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This MIOX antibody is conjugated to PE | |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) | |
| Product Details | | |
| lsotype: | IgG | |
| Specificity: | This MIOX antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human MIOX. | |
| Purification: | Affinity purified | |
| Target Details | | |
| Target: | MIOX | |
| Abstract: | MIOX Products | |
| Background: | Name/Gene ID: MIOX | |
| | Synonyms: MIOX, Aldehyde reductase-like 6, Inositol oxygenase, Kidney-specific protein 32, | |

Target Details

| | KSP32, MI oxygenase, ALDRL6, Renal-specific oxidoreductase, RSOR, Myo-inositol oxygenase | |
|-----------|--|--|
| Gene ID: | 55586 | |
| Pathways: | Inositol Metabolic Process | |

Application Details

| Application Notes: | Approved: ELISA, IHC, WB | |
|--------------------|---|--|
| | Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. | |
| Comment: | Target Species of Antibody: Human | |
| Restrictions: | For Research Use only | |

Handling

| Format: | Liquid |
|------------------|--|
| Concentration: | Lot specific |
| Buffer: | PBS, no preservatives added |
| Preservative: | Without preservative |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date: | 6 months |