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Datasheet for ABIN5954173
anti-PTPN14 antibody (AA 896-1169)

Overview

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|----------------------|---|
| Quantity: | 100 µg |
| Target: | PTPN14 |
| Binding Specificity: | AA 896-1169 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This PTPN14 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF) |

Product Details

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| Purpose: | Mouse monoclonal antibody raised against recombinant human PTPN14. |
| Immunogen: | Recombinant protein corresponding to amino acids 896-1169 of human PTPN14 from <i>E. coli</i> . |
| Clone: | 2B3H7 |
| Isotype: | IgG1 |
| Cross-Reactivity: | Human |

Target Details

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|---------|--------|
| Target: | PTPN14 |
|---------|--------|

Target Details

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|-------------------|---|
| Alternative Name: | PTPN14 (PTPN14 Products) |
| Background: | Full Gene Name: protein tyrosine phosphatase, non-receptor type 14 Synonyms: MGC126803,PEZ,PTP36 |
| Gene ID: | 5784 |

Application Details

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| Application Notes: | ELISA (1:10000) Flow Cytometry (1:200-400) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1000) Immunofluorescence (1:200-1000) Western Blot (1:500-1:2000) The optimal working dilution should be determined by th |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Buffer: | In PBS (0.05 % sodium azide). |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing. |