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Datasheet for ABIN7159081
anti-MXI1 antibody (AA 75-173) (HRP)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | MXI1 |
| Binding Specificity: | AA 75-173 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MXI1 antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|--|
| Immunogen: | Recombinant Human Max-interacting protein 1 protein (75-173AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | MXI1 |
| Alternative Name: | MXI1 (MXI1 Products) |
| Background: | Background: Transcriptional repressor. MXI1 binds with MAX to form a sequence-specific DNA-binding protein complex which recognizes the core sequence 5'-CAC[GA]TG-3'. MXI1 thus |

Target Details

antagonizes MYC transcriptional activity by competing for MAX.

Aliases: bHLHc11 antibody, Class C basic helix-loop-helix protein 11 antibody, MAD 2 antibody, MAD2 antibody, MAX dimerization protein 2 antibody, MAX interacting protein 1 antibody, Max interactor 1 antibody, Max related transcription factor antibody, MAX-interacting protein 1 antibody, MGC43220 antibody, MXD 2 antibody, MXD2 antibody, MXI 1 antibody, MXI antibody, mxi1 antibody, MXI1 protein antibody, MXI1_HUMAN antibody, Protein MXI1 antibody

UniProt: [P50539](#)

Pathways: [Maintenance of Protein Location](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.