

Anti-ZNF259/ZPR1 Antibody (3W563)

Product Details

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|-------------------|--------------------------------------|
| Ig Type: | IgG |
| Reactivity: | Human,Mouse,Rat |
| Molecular Weight: | Theoretical: 51 kDa. Actual: 51 kDa. |
| Clone: | 3W563 |
| Purification: | Protein A purified |

Applications

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| Verified Activity: | Western blot analysis of MCF7 cell lysate. Using ZNF259/ZPR1 (TMAB-14360) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min. |
| Application: | WB,IHC-P,IHC-Fr,IF |
| Recommended | WB: 1:1000-2000; IHC-P: 1:100-200; IHC-Fr: 1:100-200; IF: 1:100-200 |

Properties

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| Stability & Storage: | Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. |
| Shipping: | Shipping with blue ice. |

Antigen Details

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| Immunogen: | A synthesized peptide: human ZPR1 |
| Antigen Species: | Human |
| Gene ID: | 8882 |
| Uniprot ID: | O75312 |

Research Background

Plays a role for the localization and accumulation of the survival motor neuron protein SMN1 in sub-nuclear bodies, including gems and Cajal bodies. Induces neuron differentiation and stimulates axonal growth and formation of growth cone in spinal cord motor neurons. Plays a role in the splicing of cellular pre-mRNAs. May be involved in H2O2-induced neuronal cell death.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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