

Anti-Vasorin Antibody (9N218)

Product Details

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| Ig Type: | Rabbit IgG |
| Reactivity: | Human |
| Conjugation: | Unconjugated |
| Clone: | 9N218 |
| Purification: | Protein A |

Applications

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| Application: | ELISA,ELISA(Det) |
| Recommended | ELISA: 1:5000-1:10000; ELISA(Det): 1:1000-1:10000 |

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. Preservative-Free. |
| Shipping: | Shipping with blue ice. |

Antigen Details

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| Immunogen: | Recombinant Protein: Human Vasorin protein (TMPY-03058) |
| Antigen Species: | Human |
| Synonyms: | Vasorin;Protein Slit-Like 2;VASN;SLITL2 |

Research Background

Vasorin is a typical type I membrane protein. It contains 1 EGF-like domain, 1 fibronectin type-III domain, 10 LRR (leucine-rich) repeats, 1 LRRCT domain and 1 LRRNT domain. Vasorin is predominantly expressed in vascular smooth muscle cells, and that its expression is developmentally regulated. Vasorin It directly binds to transforming growth factor (TGF)- β and attenuates TGF- β signaling in vitro. This suggests that down-regulation of vasorin expression contributes to neointimal formation after vascular injury and that vasorin modulates cellular responses to pathological stimuli in the vessel wall.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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