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Datasheet for ABIN731627
anti-CSMD1 antibody (AA 3510-3565) (HRP)

Overview

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| Quantity: | 100 µL |
| Target: | CSMD1 |
| Binding Specificity: | AA 3510-3565 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CSMD1 antibody is conjugated to HRP |
| Application: | ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

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| Immunogen: | KLH conjugated synthetic peptide derived from human CSMD1 |
| Isotype: | IgG |
| Specificity: | This antibody may detect CSMD3. There is 73 % sequence similarity. |
| Cross-Reactivity: | Human |
| Predicted Reactivity: | Mouse,Rat,Cow,Horse,Chicken |
| Purification: | Purified by Protein A. |

Target Details

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| Target: | CSMD1 |
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Target Details

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| Alternative Name: | CSMD1 (CSMD1 Products) |
| Background: | Synonyms: PPP1R24, CUB and sushi domain-containing protein 1, CUB and sushi multiple domains protein 1, CSMD1, KIAA1890, UNQ5952/PRO19863 Background: Potential suppressor of squamous cell carcinomas. |
| Gene ID: | 64478 |
| UniProt: | Q96PZ7 |

Application Details

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| Application Notes: | IHC-P 1:200-400 IHC-F 1:100-500 |
| Restrictions: | For Research Use only |

Handling

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| Format: | Liquid |
| Concentration: | 1 µg/µL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Handling Advice: | Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |