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Datasheet for ABIN706316
anti-GAS7 antibody (AA 361-476)

Overview

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|----------------------|---|
| Quantity: | 100 µL |
| Target: | GAS7 |
| Binding Specificity: | AA 361-476 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This GAS7 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

Product Details

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|-----------------------|---|
| Immunogen: | KLH conjugated synthetic peptide derived from human GAS7/Growth Arrest Specific Protein 7 |
| Isotype: | IgG |
| Predicted Reactivity: | Human,Mouse,Rat,Dog,Cow,Pig,Rabbit |
| Purification: | Purified by Protein A. |

Target Details

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| Target: | GAS7 |
| Alternative Name: | Growth Arrest Specic Protein 7 (GAS7 Products) |

Target Details

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|-------------|---|
| Background: | <p>Synonyms: GAS 7, GAS-7, Gas7, GAS7_HUMAN, Growth arrest specic 7, Growth arrest-specific protein 7, KIAA0394, MGC1348, MLL/GAS7, MLL/GAS7 fusion protein.</p> <p>Background: Growth arrest specific 7 is expressed primarily in terminally differentiated brain cells and predominantly in mature cerebellar Purkinje neurons. It may play a role in neuronal development by promoting maturation and morphological differentiation of cerebellar neurons. Several transcript variants encoding proteins which vary in the N terminus have been described.</p> |
| Gene ID: | 8522 |

Application Details

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| Application Notes: | <p>WB 1:300-5000</p> <p>ELISA 1:500-1000</p> <p>IHC-P 1:200-400</p> <p>IHC-F 1:100-500</p> <p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p> |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Concentration: | 1 µg/µL |
| Buffer: | 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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. |
| Storage: | 4 °C, -20 °C |
| Storage Comment: | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| Expiry Date: | 12 months |