

Datasheet for ABIN2790617
anti-CLEC3A antibody (N-Term)[Go to Product page](#)

1 Image

Overview

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| Quantity: | 100 µL |
| Target: | CLEC3A |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CLEC3A antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | The immunogen is a synthetic peptide directed towards the N-terminal region of Human CLEC3A |
| Sequence: | GLVICILVIT LLLDQTTSHT SRLKARKHSK RRV RDKDGL KTQIEKLWTE |
| Predicted Reactivity: | Cow: 86%, Dog: 86%, Guinea Pig: 79%, Horse: 86%, Human: 100%, Mouse: 86%, Rabbit: 86%, Rat: 86% |
| Characteristics: | This is a rabbit polyclonal antibody against CLEC3A. It was validated on Western Blot. |
| Purification: | Affinity Purified |

Target Details

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| Target: | CLEC3A |
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Target Details

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| Alternative Name: | CLEC3A (CLEC3A Products) |
| Background: | CLEC3A promotes cell adhesion to laminin-332 and fibronectin. Alias Symbols: CLECSF1, MGC129558, MGC129559 Protein Size: 197 |
| Molecular Weight: | 22 kDa |
| Gene ID: | 10143 |
| NCBI Accession: | NM_005752 , NP_005743 |
| UniProt: | O75596 |

Application Details

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| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment: | Antigen size: 197 AA |
| Restrictions: | For Research Use only |

Handling

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| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freeze-thaw cycles. |
| Storage: | -20 °C |
| Storage Comment: | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |



Western Blotting

Image 1. WB Suggested Anti-CLEC3A Antibody Titration:
1.0 ug/ml Positive Control: 293T Whole Cell