

Datasheet for ABIN2786281

anti-MED19 antibody (N-Term)



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1 Image

1 Publication

Overview

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| Quantity: | 100 µL |
| Target: | MED19 |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Rat, Mouse, Cow, Dog, Horse, Rabbit, Guinea Pig, Pig |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MED19 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | The immunogen is a synthetic peptide corresponding to a region of Rat |
| Sequence: | MRELPGSTEL TGSTNLITHY NLEQAYNKFC GKKVKEKLSN FLPDLPGMID |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100% |
| Characteristics: | This is a rabbit polyclonal antibody against Med19. It was validated on Western Blot. |
| Purification: | Affinity Purified |

Target Details

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| Target: | MED19 |
| Alternative Name: | Med19 (MED19 Products) |

Target Details

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| Background: | The function remains unknown. Alias Symbols: RGD1311926, Med19 Protein Size: 244 |
| Molecular Weight: | 27 kDa |
| Gene ID: | 311165 |
| NCBI Accession: | NM_001107741 , NP_001101211 |
| UniProt: | D3ZAP1 |
| Pathways: | Regulation of Lipid Metabolism by PPARalpha |

Application Details

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| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment: | Antigen size: 244 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. |

Publications

| | |
|-------------------|--|
| Product cited in: | Gerhard, Wagner, Feingold, Shenmen, Grouse, Schuler, Klein, Old, Rasooly, Good, Guyer, Peck, Derge, Lipman, Collins, Jang, Sherry, Feolo, Misquitta, Lee, Rotmistrovsky, Greenhut, Schaefer, |
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Publications

Buetow et al.: "The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). ..." in: **Genome research**, Vol. 14, Issue 10B, pp. 2121-7, (2004) ([PubMed](#)).

Images

