



Datasheet for ABIN6739032
anti-THYN1 antibody (AA 144-193)



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1 Image

Overview

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| Quantity: | 100 µL |
| Target: | THYN1 |
| Binding Specificity: | AA 144-193 |
| Reactivity: | Human, Rat, Cow, Horse, Pig, Rabbit, Hamster |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This THYN1 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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|-----------------------|---|
| Immunogen: | Synthetic peptide located between aa144-193 of human THYN1 (Q9P016, NP_054893). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Rat, Hamster, Rabbit, Horse, Pig (100%), Marmoset, Mouse, Elephant, Dog, Bat, Opossum, Guinea pig (92%), Zebrafish (91%), Bovine (85%). Type of Immunogen: Synthetic peptide |
| Isotype: | IgG |
| Specificity: | Human THYN1 |
| Predicted Reactivity: | Percent identity by BLAST analysis: Human, Pig (100%) Mouse, Rat, Dog, Guinea pig (92%) Zebrafish (91%) Bovine (85%). |
| Purification: | Immunoaffinity purified |

Target Details

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| Target: | THYN1 |
| Alternative Name: | THYN1 / HSPC144 (THYN1 Products) |
| Background: | Name/Gene ID: THYN1 Synonyms: THYN1, HSPC144, THY28KD, MY105, THY28, Thymocyte protein Thy28, Thymocyte nuclear protein 1, MDS012 |
| Gene ID: | 29087 |
| NCBI Accession: | NP_054893 |
| UniProt: | Q9P016 |

Application Details

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| Application Notes: | Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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| Format: | Lyophilized |
| Reconstitution: | Distilled Water. |
| Concentration: | Lot specific |
| Buffer: | Lyophilized from PBS with 2 % sucrose |
| Handling Advice: | Avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |



Image 1.