Product Datasheet

Recombinant Human CARD9 GST (N-Term) Protein H00064170-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00064170-P01-10ug

| Recombinant Human CARD9 | GST (N-Term) Protein |
|------------------------------------|---|
| Product Information | |
| Unit Size | 10 ug |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -80C. Avoid freeze-thaw cycles. |
| Preservative | No Preservative |
| Purity | >80% by SDS-PAGE and Coomassie blue staining |
| Buffer | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer. |
| Target Molecular Weight | 83.1 kDa |
| Product Description | |
| Description | A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-492 of Human CARD9 |
| | Source: Wheat Germ (in vitro) |
| | Amino Acid Sequence: MSDYENDDECWSVLEGFRVTLTSVIDPSRITPYLRQCKVLNPDDEEQVLSDPN LVIRKRKVGVLLDILQRTGHKGYVAFLESLELYYPQLYKKVTGKEPARVFSMIID ASGESGLTQLLMTEVMKLQKKVQDLTALLSSKDDFIKELRVKDSLLRKHQERV QRLKEECEAGSRELKRCKEENYDLAMRLAHQSEEKGAALMRNRDLQLEIDQL KHSLMKAEDDCKVERKHTLKLRHAMEQRPSQELLWELQQEKALLQARVQELE ASVQEGKLDRSSPYIQVLEEDWRQALRDHQEQANTIFSLRKDLRQGEARRLRC MEEKEMFELQCLALRKDSKMYKDRIEAILLQMEEVAIERDQAIATREELHAQHA RGLQEKDALRKQVRELGEKADELQLQVFQCEAQLLAVEGRLRRQQLETLVLSS DLEDGSPRRSQELSLPQDLEDTQLSDKGCLAGGGSPKQPFAALHQEQVLRNP HDAGPAGLPGIGAVC |
| Gene ID | 64170 |
| Gene Symbol | CARD9 |
| Species | Human |
| Preparation Method | in vitro wheat germ expression system |
| Details of Functionality | This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated. |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Protein Array, Immunoaffinity Purification |
| | |



Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Recommended Dilutions

Recombinant Human CARD9 Protein [H00064170-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



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Products Related to H00064170-P01-10ug

H00064170-Q01-10ug Recombinant Human CARD9 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-37975 CARD9 Antibody

M6000B-1 IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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