

PRODUCT SPECIFICATION

Product Name PrEST Antigen MIDN Product Number APrEST82763 Gene Description midnolin Corresponding Antibodies Anti-MIDN (HPA049432) Description Recombinant protein fragment of Human MIDN Amino Acid Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LNDLLSATRHYQGMPPSLAQLRCHAQCSPASPAPDLAPRTTSCEKLTAAP SASLLQGQSQIRMCKPPGDRLRQTENRATRCKVER Fusion Tag N-terminal HiseABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G) Expression Host E. coli Purification IMAC purification Predicted MW 27 kDa including tags Usage Suitable as control in WB and preadsorption assays using indicated corresponding antibodies. Purity >80% by SDS-PAGE and Coomassie blue staining Buffer PBS and 1M Urea, pH 7.4. Unit Size 100 μl Concentration Lot dependent Storage Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles. Notes Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.		
Gene Description midnolin Corresponding Anti-MIDN (HPA049432) Anti-MIDN (HPA049432) Description Recombinant protein fragment of Human MIDN Amino Acid Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LNDLLSATRHYQGMPPSLAQLRCHAQCSPASPAPDLAPRTTSCEKLTAAP SASLLQGQSQIRMCKPPGDRLRQTENRATRCKVER Fusion Tag N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G) Expression Host E. coli Purification IMAC purification Predicted MW 27 kDa including tags Usage Suitable as control in WB and preadsorption assays using indicated corresponding antibodies. Purity >80% by SDS-PAGE and Coomassie blue staining Buffer PBS and 1M Urea, pH 7.4. Unit Size 100 μl Concentration Lot dependent Storage Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles. Notes Gently mix before use. Optimal concentrations and conditions for each application should	Product Name	PrEST Antigen MIDN
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G) Expression Host	Amino Acid Sequence	LNDLLSATRHYQGMPPSLAQLRCHAQCSPASPAPDLAPRTTSCEKLTAAP
Purification IMAC purification Predicted MW 27 kDa including tags Usage Suitable as control in WB and preadsorption assays using indicated corresponding antibodies. Purity >80% by SDS-PAGE and Coomassie blue staining Buffer PBS and 1M Urea, pH 7.4. Unit Size 100 μl Concentration Lot dependent Storage Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles. Notes Gently mix before use. Optimal concentrations and conditions for each application should	Fusion Tag	· ·
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Notes Gently mix before use. Optimal concentrations and conditions for each application should	Concentration	Lot dependent
· · ·	Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
	Notes	·

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Atlas Antibodies AB Phone +46(0)8 54 59 58 50 IBAN SE91 6000 0000 0004 6991 6761 Bankgiro 5469-1092