

PRODUCT SPECIFICATION

Product Number APrEST83408 Gene Description 5'-nucleotidase domain containing 4 Corresponding Antibodies Anti-NT5DC4 (HPA046856) Description Recombinant protein fragment of Human NT5DC4 Amino Acid Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: RLEELKRLDTHLADIYQHMDGSSCELQVINFTKREIQMPHESVVEQEQAN LDPASCLLSCNQRSLPAKSCLSSAI 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 26 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.		
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RLEELKRLDTHLADIYQHMDGSSCELQVINFTKREIQMPHESVVEQEQAN LDPASCLLSCNQRSLPAKSCLSSAI 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 26 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 RLEELKRLDTHLADIYQHMDGSSCELQVINFTKREIQMPHESVVEQEQAN Lot PAKSCLLSAII N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G) Stephone Ste	Description	Recombinant protein fragment of Human NT5DC4
G) Expression Host	Amino Acid Sequence	RLEELKRLDTHLADIYQHMDGSSCELQVINFTKREIQMPHESVVEQEQAN
Purification Predicted MW 26 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.	Fusion Tag	-
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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.	Predicted MW	26 kDa including tags
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.	Usage	
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Concentration Lot dependent Storage Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.	Buffer	PBS and 1M Urea, pH 7.4.
Storage Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.	Unit Size	100 μΙ
	Concentration	Lot dependent
Notes Continue in before the Optimal concentrations and conditions for each application should	Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
be determined by the user.	Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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