Product Datasheet

Recombinant Human Cytokeratin 7 GST (N-Term) Protein H00003855-P01-10ug

Unit Size: 10 ug

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

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H00003855-P01-10ug

induction in the same		
Recombinant Human Cytokeratin	7 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	77.8 kDa	
Product Description		
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-469 of Human KRT7	
	Amino Acid Sequence: MSIHFSSPVFTSRSAAFSGRGAQVRLSSARPGGLGSSSLYGLGASRPRVAVRS AYGGPVGAGIREVTINQSLLAPLRLDADPSLQRVRQEESEQIKTLNNKFASFIDK VRFLEQQNKLLETKWTLLQEQKSAKSSRLPDIFEAQIAGLRGQLEALQVDGGRL EAELRSMQDVVEDFKNKYEDEINRRTAAENEFVVLKKDVDAAYMSKVELEAKV DALNDEINFLRTLNETELTELQSQISDTSVVLSMDNSRSLDLDGIIAEVKAQYEE MAKCSRAEAEAWYQTKFETLQAQAGKHGDDLRNTRNEISEMNRAIQRLQAEID NIKNQRAKLEAAIAEAEERGELALKDARAKQEELEAALQRAKQDMARQLREYQ ELMSVKLALDIEIATYRKLLEGEESRLAGDGVGAVNISVMNSTGGSSSGGGIGL TLGGTMGSNALSFSSSAGPGLLKAYSIRTASASRRSARD	
Gene ID	3855	
Gene Symbol	KRT7	
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

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Recommended Dilutions

mages		
2.5% SDS-PAGE Stained with Coomassie Blue.	175-	•
	83 -	
	62 -	
	47.5 -	
	32.5-	
	25-	
		7
	16-	





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Products Related to H00003855-P01-10ug

NBP2-88919PEP Cytokeratin 7 Recombinant Protein Antigen

NB300-223 Vimentin Antibody

NBP2-47940-0.1mg Cytokeratin 7 Antibody (OV-TL12/30) - Azide and BSA Free

NB200-103 p53 Antibody (PAb 240) - BSA Free

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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