Product Datasheet

Recombinant Human AKR1C2 GST (N-Term) Protein H00001646-Q01-10ug

Unit Size: 10 ug

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

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H00001646-Q01-10ug

Recombinant Human AKR1C2 GST (N-Term) Protein

Unit Size10 ugConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at -80C. Avoid freeze-thaw cycles.PreservativeNo PreservativePurity>80% by SDS-PAGE and Coomassie blue stainingBuffer50 mM Tris-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.Target Molecular Weight36.74 kDaProduct DescriptionA recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 224-323 of Human AKR1C2Source: Wheat Germ (in vitro)Amino Acid Sequence: EEPWVDPNSPVLLEDPVLCALAKKHKRTPALIALRYQLQRGVVVLAKSYNEQRI
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RQNVQVFEFQLTSEEMKAIDGLNRNVRYLTLDIFAGPPNYPVSDEY
Gene ID 1646
Gene Symbol AKR1C2
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.
NotesThis product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details
Applications Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images	
SDS-Page: Recombinant Human AKR1C2 Protein [H00001646-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.	175-
	80 -
	58 -
	46 -
	30 -
	25-
	1.
	17-
	1/-

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Products Related to H00001646-Q01-10ug

NBP1-19773	Serpin E1/PAI-1 Antibody - BSA Free
NBP2-79775-100ug	AKR1C2 Antibody (CPTC-AKR1C2-1)
210-TA-005	TNF-alpha [Unconjugated]
H00001646-P01-10ug	Recombinant Human AKR1C2 GST (N-Term) Protein

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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