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Datasheet for ABIN2714757 ANTXR2 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Overview	
Quantity:	20 µg
Target:	ANTXR2
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ANTXR2 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human Anthrax toxin receptor 2 / ANTXR2 (transcript variant 1) protein expressed in HEK293 cells.
	Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	ANTXR2
Alternative Name:	Anthrax Toxin Receptor 2 (ANTXR2 Products)
Background:	This gene encodes a receptor for anthrax toxin. The protein binds to collagen IV and laminin,

suggesting that it may be involved in extracellular matrix adhesion. Mutations in this gene

cause juvenile hyaline fibromatosis and infantile systemic hyalinosis. Multiple transcript

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Target Details

Storage:

Storage Comment:

	variants encoding different isoforms have been found for this gene.
Molecular Weight:	53.3 kDa
NCBI Accession:	NP_477520
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.

Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze

immediately. Only 2-3 freeze thaw cycles are recommended.

-80 °C