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S100A7A Protein (Myc-DYKDDDDK Tag)





Go to Product page

Overview	
Quantity:	20 μg
Target:	S100A7A
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This S100A7A protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)

Product Details

Characteristics:

Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	S100A7A
Alternative Name:	s100a7a,s100a7l1 (S100A7A Products)
Background:	May be involved in epidermal differentiation and inflammation and might therefore be important for the pathogenesis of psoriasis and other diseases. [UniProtKB/Swiss-Prot Function]
Molecular Weight:	11.1 kDa

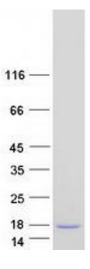
• Produced with end-sequenced ORF clone

• Recombinant human S100A7A / S100A7L1 protein expressed in HEK293 cells.

Target Details

90: 20:0	
NCBI Accession:	NP_789793
Pathways:	Activation of Innate immune Response, S100 Proteins
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.
Storage:	-80 °C
Storage Comment:	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.

Images



Western Blotting

Image 1. Validation with Western Blot