

Datasheet for ABIN7577497

HSP70 1A Protein (His tag)



Overview	
Quantity:	100 μg
Target:	HSP70 1A (HSPA1A)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSP70 1A protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA
Product Details	
Purpose:	Recombinant Human HSPA1A, N-His
Sequence:	Met1-Asp641

Target Details

Target:	HSP70 1A (HSPA1A)
Alternative Name:	HSPA1A (HSPA1A Products)
Background:	HSP70.1, HSP70-1, HSPA1, HSPA1A, Heat shock 70 kDa protein 1A, Heat shock 70 kDa protein 1, HSP72, HSX70
Molecular Weight:	72.36 kDa
UniProt:	P0DMV8
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 %
	Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one
	week .Store at -20 to -80 °C for twelve months from the date of receipt.