



Anti-Hsp40 (aa 13-27) polyclonal antibody (DPATB-H81722)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Mouse Anti-Hsp40 Polyclonal Antibody
Target	Hsp40
Immunogen	Synthetic peptide: SKTAEEREIRKAYK, corresponding to amino acids 13-27 of Escherichia coli Hsp40. SKTAEEREIRKAYK Run BLAST with Run BLAST with
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Purification	Ascites
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Cytoplasm. Nucleus. Nucleus > nucleolus. Translocates rapidly from the cytoplasm to the nucleus, and especially to the nucleoli, upon heat shock.
Format	Liquid
Size	100 µl
Buffer	PBS with 0.05% sodium azide
Preservative	0.05% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

BACKGROUND

Introduction	Interacts with HSP70 and can stimulate its ATPase activity. Stimulates the association between HSC70 and HIP.
---------------------	---

Keywords	DnaJ (Hsp40) homolog subfamily B member 1; DNAJ 1; DNAJ B1; DnaJ homolog subfamily B member 1; DnaJ protein homolog 1; DNAJ1; DNAJB 1; DNAJB1; DNAJB1 protein; DNJB1_HUMAN; HDJ 1; HDJ-1; HDJ1; Heat shock 40 kDa protein 1; Heat shock 40kD protein 1; Heat sh
-----------------	---

GENE INFORMATION

Entrez Gene ID	3337
-----------------------	----------------------

UniProt ID	P25685
-------------------	------------------------
