



Rabbit Anti-Human HSP40 Polyclonal Antibody (CABT-L2118)

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

PRODUCT INFORMATION

Product Overview	Polyclonal Antibody to Heat Shock Protein 40 (Knockout Validated)
Specificity	The antibody is a rabbit polyclonal antibody raised against HSP40. It has been selected for its ability to recognize HSP40 in immunohistochemical staining and western blotting.
Target	HSP40
Immunogen	Recombinant fragment corresponding to human Hsp40 (Gly2-Ile340)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse
Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Concentration	Lot specific
Size	200 µg
Buffer	Supplied as solution form in 0.01M PBS with 50% glycerol, pH7.4.
Preservative	0.05% Proclin-300

Storage	Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months.
Ship	4°C with ice bags

BACKGROUND

Introduction	Interacts with HSP70 and can stimulate its ATPase activity. Stimulates the association between HSC70 and HIP.
Keywords	DnaJ;DNAJB1;Sis1;RSPH16B;HSPF1;DnaJ homolog subfamily B member 1;Radial Spoke 16 Homolog B;Heat Shock 40kDa Protein 1;DnaJ protein homolog 1

GENE INFORMATION

Official Symbol	Hsp40
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