

Anti-DNAJB1 antibody (240-320 C-Term) (STJ93619)

STJ93619

GENERAL INFORMATION

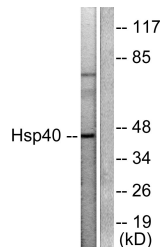
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Dnaj Homolog Subfamily B Member 1 (240-320 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

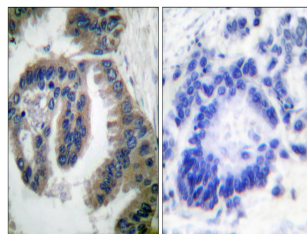
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

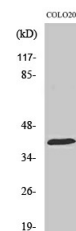
Gene ID	3337
Gene Symbol	DNAJB1
Uniprot ID	DNJB1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human HSP40 at amino acid range 271-320
Immunogen Region	240-320 C-Term
Specificity	DNAJB1 polyclonal antibody (Dnaj Homolog Subfamily B Member 1) binds to endogenous Dnaj Homolog Subfamily B Member 1 at the amino acid region 240-320 C-Term.
Immunogen Sequence	



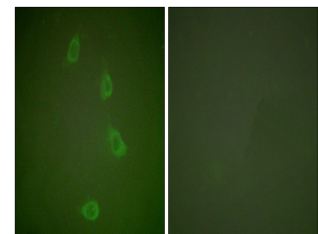
Western blot analysis of lysates from COLO205 cells, using HSP40 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using HSP40 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using HSP40 Polyclonal Antibody



Immunofluorescence analysis of NIH/3T3 cells, using HSP40 Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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