

Anti-DNAJB2 antibody (215-324) (STJ112383)

STJ112383

GENERAL INFORMATION

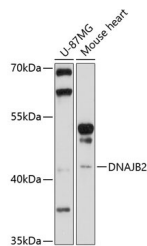
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:200-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	3300
Gene Symbol	DNAJB2
Uniprot ID	DNJB2_HUMAN
Immunogen	
Immunogen Region	215-324
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 215-324 of human DNAJB2 (NP_006727.2).
Immunogen Sequence	GLELSRREQQPSVTSRSGGT QVQQTPASCPLDSDLSEDED LQLAMAYSLSEMEAGKKPA GGREAQHRRQGRPKAQHQDP GLGGTQEGARGEATKRSPSP EEKASRCLIL



Western blot analysis of extracts of various cell lines, using DNAJB2 antibody (STJ112383) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.

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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