Datasheet for ABIN2175266

anti-DnaJ (Hsp40) Homolog, Subfamily B, Member 3 (DNAJB3) (AA 1-100) antibody (HRP)

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Overview

Quantity:	100 µL
Target:	DnaJ (Hsp40) Homolog, Subfamily B, Member 3 (DNAJB3)
Binding Specificity:	AA 1-100
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HCG3
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Sheep,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DnaJ (Hsp40) Homolog, Subfamily B, Member 3 (DNAJB3)
Alternative Name:	HCG3 (DNAJB3 Products)

Target Details

Background:	Synonyms: HCG3, DnaJ homolog subfamily B member 3, DNAJB3 Background: May operate as a co-chaperone of the male germ cell- and haploid stage-specific Hsp70 proteins.
Gene ID:	414061
UniProt:	Q8WWF6

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months