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Datasheet for ABIN1450929 anti-HSPA14 antibody (AA 421-470)

Overview

Quantity:	100 µg
Target:	HSPA14
Binding Specificity:	AA 421-470
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSPA14 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human HSPA14.
Isotype:	IgG
Specificity:	HSP7E Antibody detects endogenous levels of total HSP7E protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	HSPA14
Alternative Name:	HSP7E (HSPA14 Products)
Background:	Synonyms: Heat shock 70 kDa protein 14, Heat shock protein HSP60, HSP70-like protein 1, HSPA14, HSP60, HSP70L1

Target Details

	NCBI Gene Symbol: HSPA14
Molecular Weight:	54 kDa
Gene ID:	51182
OMIM:	610369
UniProt:	Q0VDF9

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:40000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.