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Datasheet for ABIN7170815
anti-HSPA9 antibody (AA 458-679)

2 Images

Overview

Quantity:	100 µg
Target:	HSPA9
Binding Specificity:	AA 458-679
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSPA9 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human Stress-70 protein, mitochondrial protein (458-679AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HSPA9
Alternative Name:	HSPA9 (HSPA9 Products)
Background:	Background: Implicated in the control of cell proliferation and cellular aging. May also act as a chaperone.

Target Details

Aliases: 75 kDa glucose regulated protein antibody, 75 kDa glucose-regulated protein antibody, CSA antibody, Glucose Regulated Protein antibody, Grp 75 antibody, GRP-75 antibody, GRP75 antibody, GRP75_HUMAN antibody, Heat shock 70 kDa protein 9 antibody, Heat shock 70kD protein 9 antibody, heat shock 70 kDa protein 9 antibody, Heat shock 70 kDa protein 9B antibody, Heat shock protein 74 kDa A antibody, Heat shock protein A antibody, Heat shock protein cognate 74 antibody, Hsc74 antibody, Hsp74 antibody, Hsp74a antibody, HSPA9 antibody, Hspa9a antibody, HSPA9B antibody, MGC4500 antibody, mitochondrial antibody, Mortalin 2 antibody, Mortalin antibody, Mortalin perinuclear antibody, Mortalin2 antibody, MOT 2 antibody, MOT antibody, MOT2 antibody, Mthsp70 antibody, p66 mortalin antibody, P66 MOT antibody, PBP74 antibody, Peptide binding protein 74 antibody, Peptide-binding protein 74 antibody, Stress 70 protein mitochondrial antibody, Stress 70 protein mitochondrial precursor antibody, Stress-70 protein antibody

UniProt: [P38646](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

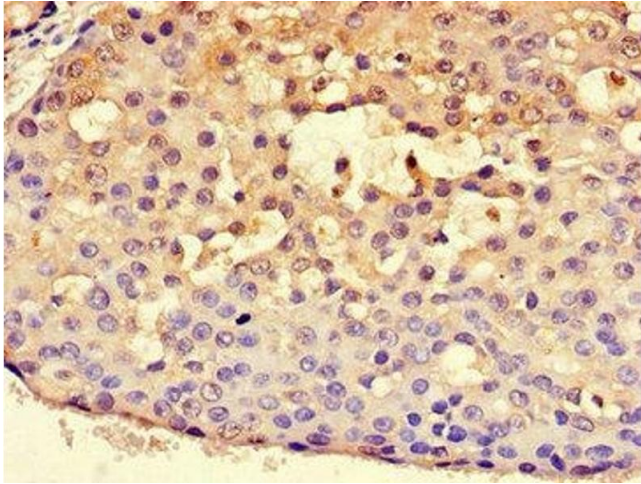
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

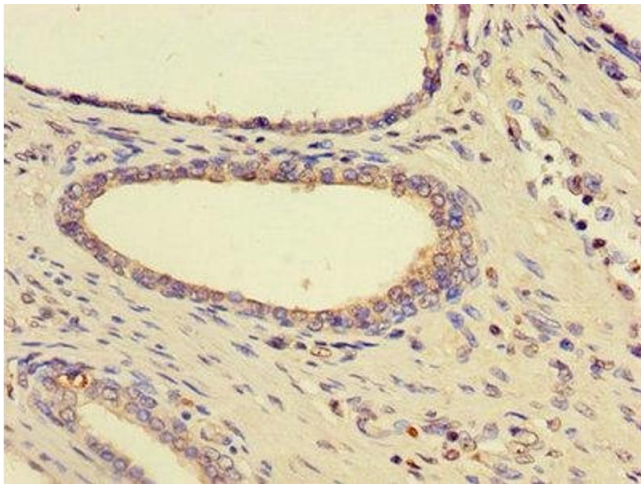
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human breast cancer using ABIN7170815 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human prostate cancer using ABIN7170815 at dilution of 1:100