

Datasheet for ABIN2280023
anti-HSP27 antibody



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Overview

Quantity:	100 µg
Target:	HSP27
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HSP27 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Synthetic peptide corresponding to human Hsp 25/27.
Clone:	10F714
Isotype:	IgG1
Cross-Reactivity:	Cow (Bovine), Dog (Canine), Guinea Pig, Human, Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Bo Ca Gp Hm Hu Rt
Characteristics:	Heat Shock Protein 27 (HSP27, Heat Shock Protein beta-1, HspB1, Heat Shock 27kD Protein, Stress-responsive Protein 27, SRP27, Estrogen-regulated 24kD Protein, 28kD Heat Shock Protein)
Purification:	Purified by Protein G affinity chromatography.

Target Details

Target:	HSP27
Alternative Name:	Heat Shock Protein 27 (HSP27 Products)
Pathways:	VEGF Signaling

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS in 0.09 % 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:	-20°C