BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
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Anti-S100 S100A1 Rabbit Monoclonal Antibody

Catalog Number: M02503-1

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Overview

Product Name	Anti-S100 S100A1 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-S100 S100A1 Rabbit Monoclonal Antibody catalog # M02503-1. Tested in WB, IHC, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse.
Application	Flow Cytometry, IP, IHC, WB
Clonality	Monoclonal ABCF-19
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P23297

Technical Details

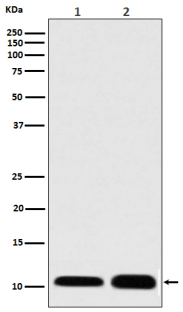
Immunogen	A synthesized peptide derived from human S100
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-1:1000

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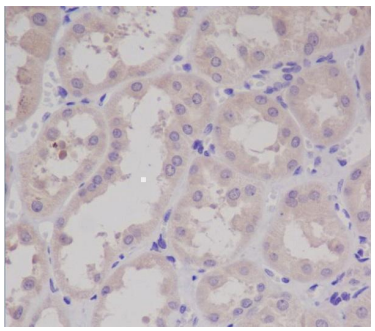
	IHC 1:100-1:500 IP 1:50 FC 1:50

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Anti-S100 S100A1 Rabbit Monoclonal Antibody (M02503-1) Images



Western blot analysis of S100 expression in (1) Human skeletal muscle lysate; (2) RAW 264.7 cell lysate.



Immunohistochemical analysis of paraffin-embedded human kidney, using S100 Antibody.

1 Publications Citing This Product

1. PubMed ID: 21660959, Yi M, Yang J, Chen X, Li J, Li X, Wang L, Tan Y, Xiong W, Zhou M, Mccarthy Jb, Li G, Xiang B, Xie H. J Cell Physiol. 2011 Sep;226(9):2360-9. Doi: 10.1002/Jcp.22568. Rassf1A Suppresses Melanoma Development By Modulating Apoptosis And Cell-Cycle Pro...

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