

Anti-HSPBP1 Antibody

Catalog Number: A05380-1

About HSPBP1

Hsp70-interacting protein (HSPBP1) is a protein of approximately 40 kilodaltons detected in cell extracts. Its mRNA is present in all tissues analyzed but is most abundant in heart and skeletal muscle. HSPBP1 binds the ATPase domain of Hsp70 and inhibits approximately 90% of the Hsp40-activated Hsp70 ATPase activity by preventing ATP binding to Hsp70.

Overview

Product Name	Anti-HSPBP1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-HSPBP1 Antibody catalog # A05380-1. Tested in WB, IHC, ICC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN ₃ , 1 mg stabilizing protein 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	12 months from date of receipt at -20°C as supplied. 6 months at 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q9NZL4

Technical Details

Immunogen	E.coli-derived human HSPBP1 recombinant protein (Position: F140-M357).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 Immunocytochemistry/Immunofluorescence, 1:50-400 ELISA, 1:100-1000

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