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## Product Datasheet

### Anti-Hsp70 HSPA1A Antibody Picoband (monoclonal, 3H5), Clone: [Clone: 3H5], Mouse, Monoclonal BOB-M00949-2-CARRIER-FREE

Article Name	Anti-Hsp70 HSPA1A Antibody Picoband (monoclonal, 3H5), Clone: [Clone: 3H5], Mouse, Monoclonal
Biozol Catalog Number	BOB-M00949-2-CARRIER-FREE
Supplier Catalog Number	M00949-2-carrier-free
Alternative Catalog Number	BOB-M00949-2-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Hsp70, different from the related mouse sequence by five amino acids, and from the related rat sequence by three amino acids.
Product Description	Boster Bio Anti-Hsp70 HSPA1A Antibody Picoband (monoclonal, 3H5) catalog M00949-2. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human. The brand Picoband indicates this is a premium antibody that guarantees supe...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Clone Designation	[Clone: 3H5]
Molecular Weight	Observed Molecular Weight: 70 kDa
NCBI	<a href="#">3303</a>
UniProt	<a href="#">P0DMV8</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Ubiquitin-conjugating enzyme E2 D1/2/3/4
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells