

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Caveolin-1/CAV1 Antibody Picoband, Rabbit, Polyclonal BOB-PB9165-CARRIER-FREE

Article Name	Anti-Caveolin-1/CAV1 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9165-CARRIER-FREE
Supplier Catalog Number	PB9165-carrier-free
Alternative Catalog Number	BOB-PB9165-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC, IHC-Fr, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human Caveolin-1 recombinant protein (Position: G4-I178). Human Caveolin-1 shares 95% and 94% amino acid (aa) sequences identity with mouse and rat Caveolin-1, respectively.
Product Description	Boster Bio Anti-Caveolin-1/CAV1 Antibody Picoband catalog PB9165. Tested in Flow Cytometry, IF, IHC, IHC-F, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superio...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 22 kDa. Calculated Molecular Weight: 20472 MW

NCBI	<a href="#">857</a>
UniProt	<a href="#">Q03135</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.01mg NaN <sub>3</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Caveolin-1
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human, Mouse Immunohistochemistry (Frozen Section), 2-5µg/ml, Human Immunofluorescence, 5µg/ml, Human Flow Cytometry(Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human