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## Product Datasheet

### Anti-P53/TP53 Antibody Picoband, Rabbit, Polyclonal BOB-PB9008-CARRIER-FREE

Article Name	Anti-P53/TP53 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9008-CARRIER-FREE
Supplier Catalog Number	PB9008-carrier-free
Alternative Catalog Number	BOB-PB9008-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human P53 recombinant protein (Position: A74-D393). Human P53 shares 83% and 85% amino acid (aa) sequences identity with mouse and rat P53, respectively.
Product Description	Boster Bio Anti-P53/TP53 Antibody Picoband catalog PB9008. 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 superior quality, high affin...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 53 kDa. Calculated Molecular Weight: 43653 MW

NCBI	<a href="#">7157</a>
UniProt	<a href="#">P04637</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	Cellular tumor antigen p53
Application Dilute	Western blot, 0.1-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human