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## Product Datasheet

### Anti-STAT1 Antibody Picoband(TM), Rabbit, Polyclonal BOB-A00036-2

Article Name	Anti-STAT1 Antibody Picoband(TM), Rabbit, Polyclonal
Biozol Catalog Number	BOB-A00036-2
Supplier Catalog Number	A00036-2
Alternative Catalog Number	BOB-A00036-2-10UG,BOB-A00036-2-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human STAT1 recombinant protein (Position: S2-A230). Human STAT1 shares 91.2% amino acid (aa) sequence identity with mouse STAT1.
Product Description	Boster Bio Anti-STAT1 Antibody Picoband(TM) catalog A00036-2. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human....
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	87335 MW
UniProt	<a href="#">P42224</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
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells
Application Notes	Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal d