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## Product Datasheet

### Anti-DDX58/RIG-1 Antibody Picoband, Rabbit, Polyclonal BOB-A00244-3

Article Name	Anti-DDX58/RIG-1 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A00244-3
Supplier Catalog Number	A00244-3
Alternative Catalog Number	BOB-A00244-3-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human DDX58/RIG-1 recombinant protein (Position: K203-K925). Human RIGI shares 78.2% amino acid (aa) sequence identity with mouse RIGI.
Product Description	Boster Bio Anti-DDX58/RIG-1 Antibody Picoband catalog A01000-5. Tested in WB, IHC, Flow Cytometry, ELISA applications. This antibody reacts with Human. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high af...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 101 kDa. Calculated Molecular Weight: 52588 MW

NCBI	<a href="#">23586</a>
UniProt	<a href="#">O95786</a>
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Antiviral innate immune response receptor RIG-I
Application Dilute	Western blot, 0.25-0.5 µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Human ELISA, 0.1-0.5 µg/ml, -