

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-Desmin Antibody Picoband(TM), Rabbit, Polyclonal BOB-PB9105

Article Name	Anti-Desmin Antibody Picoband(TM), Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9105
Supplier Catalog Number	PB9105
Alternative Catalog Number	BOB-PB9105-10UG,BOB-PB9105-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human Desmin recombinant protein (Position: M1-T304). Human Desmin shares 97% amino acid (aa) sequence identity with both mouse and rat Desmin.
Product Description	Boster Bio Anti-Desmin Antibody Picoband(TM) catalog PB9105. Tested in IF, IHC, WB applications. This antibody reacts with Human, Mouse, Rat
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$ .
Molecular Weight	53536 MW
UniProt	P17661

Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.01mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Western blot, 0.1-0.5μg/ml, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5μg/ml, Human, Mouse, Rat, By Heat Immunohistochemistry (Frozen Section), 2-5μg/ml, Rat Immunofluorescence, 5 μg/ml, Mouse, Rat
Application Notes	WB: The detection limit for Desmin is approximately 0.25ng/lane under reducing conditions. 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