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## Product Datasheet

### Anti-VEGF/Vegfa Antibody Picoband, Rabbit, Polyclonal BOB-A00045-CARRIER-FREE

Article Name	Anti-VEGF/Vegfa Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A00045-CARRIER-FREE
Supplier Catalog Number	A00045-carrier-free
Alternative Catalog Number	BOB-A00045-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Mouse, Rat
Immunogen	E.coli-derived mouse VEGF recombinant protein (Position: A27-R214). Mouse VEGF shares 89.4% and 98.4% amino acid (aa) sequence identity with human and rat VEGF, respectively.
Product Description	Boster Bio Anti-VEGF/Vegfa Antibody Picoband catalog A00045. Tested in WB applications. This antibody reacts with Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 27 kDa. Calculated Molecular Weight: 25283 MW

NCBI	<a href="#">22339</a>
UniProt	<a href="#">Q00731</a>
Buffer	Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> , and 0.05 mg NaN <sub>3</sub> . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugatio
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Vascular endothelial growth factor A, long form
Application Dilute	Western blot, 0.1-0.5µg/ml, Rat, Mouse