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## Product Datasheet

### Anti-SPO11 Antibody Picoband, Rabbit, Polyclonal BOB-A04719-3

Article Name	Anti-SPO11 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A04719-3
Supplier Catalog Number	A04719-3
Alternative Catalog Number	BOB-A04719-3-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human SPO11 recombinant protein (Position: R40-D326). Human SPO11 shares 83.3% amino acid (aa) sequence identity with mouse SPO11.
Product Description	Boster Bio Anti-SPO11 Antibody Picoband catalog A04719-3. Tested in WB, ICC/IF, ELISA applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity,...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 70 kDa. Calculated Molecular Weight: 45 kDa

NCBI	23626
UniProt	Q9Y5K1
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na2HPO4.
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Meiotic recombination protein SPO11
Application Dilute	Western blot, 0.25-0.5 µg/ml, Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human ELISA, 0.1-0.5 µg/ml