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## Product Datasheet

### Anti-H2AFY/MACROH2A1 Antibody Picoband, Rabbit, Polyclonal BOB-A04635-3

Article Name	Anti-H2AFY/MACROH2A1 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A04635-3
Supplier Catalog Number	A04635-3
Alternative Catalog Number	BOB-A04635-3-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human H2AFY/MACROH2A1 recombinant protein (Position: A180-K301). Human MACROH2A1 shares 97.5% amino acid (aa) sequence identity with both mouse and rat MACROH2A1.
Product Description	Boster Bio Anti-H2AFY/MACROH2A1 Antibody Picoband catalog A04635-3. Tested in ELISA, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 39 kDa. Calculated Molecular Weight: 52588 MW

NCBI	<a href="#">9555</a>
UniProt	<a href="#">O75367</a>
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na2HPO4.
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Core histone macro-H2A.1
Application Dilute	Western blot, 0.1-0.25 µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 1-2 µg/ml, Human Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human ELISA, 0.1-0.5 µg/ml, -