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## Product Datasheet

### Anti-Connexin 45/GJA7/GJC1 Antibody Picoband, Rabbit, Polyclonal BOB-A08562

Article Name	Anti-Connexin 45/GJA7/GJC1 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A08562
Supplier Catalog Number	A08562
Alternative Catalog Number	BOB-A08562-100UG,BOB-A08562-10UG,BOB-A08562-100UG/VIAL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human Connexin 45/GJA7, identical to the related mouse and rat sequences.
Product Description	Boster Bio Anti-Connexin 45/GJA7/GJC1 Antibody Picoband catalog A08562. Tested in IHC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affin...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 45 kDa. Calculated Molecular Weight: 45470 MW

NCBI	<a href="#">10052</a>
UniProt	<a href="#">P36383</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Gap junction gamma-1 protein
Application Dilute	Immunohistochemistry (Paraffin-embedded Section), 0.5-1 $\mu$ g/ml, Human, Mouse, Rat Western blot, 0.1-0.5 $\mu$ g/ml, Rat, Human