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## Product Datasheet

### Anti-DOPA decarboxylase/DDC Antibody Picoband, Rabbit, Polyclonal BOB-A01374-2-CARRIER-FREE

Article Name	Anti-DOPA decarboxylase/DDC Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A01374-2-CARRIER-FREE
Supplier Catalog Number	A01374-2-carrier-free
Alternative Catalog Number	BOB-A01374-2-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human DOPA decarboxylase/DDC, which shares 76% amino acid (aa) sequence identity with both mouse and rat DOPA decarboxylase/DDC.
Product Description	Boster Bio Anti-DOPA decarboxylase/DDC Antibody Picoband catalog A01374-2. Tested in WB, IHC, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees super...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 50 kDa. Calculated Molecular Weight: 54 kDa

NCBI	<a href="#">1644</a>
UniProt	<a href="#">P20711</a>
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Aromatic-L-amino-acid decarboxylase
Application Dilute	Western blot, 0.25-0.5 µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5 µg/ml, Human Immunoprecipitation, 0.5-2 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Human