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## Product Datasheet

### Anti-DBT Antibody Picoband, Rabbit, Polyclonal BOB-A01145-2

Article Name	Anti-DBT Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A01145-2
Supplier Catalog Number	A01145-2
Alternative Catalog Number	BOB-A01145-2-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, ICC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human DBT recombinant protein (Position: K46-R462). Human DBT shares 89.7% amino acid (aa) sequence identity with mouse DBT.
Product Description	Boster Bio Anti-DBT Antibody Picoband catalog A01145-2. Tested in WB, ICC/IF, IP, Flow Cytometry, ELISA applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quali...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 53 kDa. Calculated Molecular Weight: 53 kDa

NCBI	<a href="#">1629</a>
UniProt	<a href="#">P11182</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	Lipoamide acyltransferase component of branched-chain alpha-keto acid dehydrogenase complex, mitochondrial
Application Dilute	Western blot, 0.25-0.5 µg/ml, Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human Immunoprecipitation, 2-4 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Human ELISA, 0.1-0.5 µg/ml