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## Product Datasheet

### Anti-CAT1/SLC7A1 Antibody Picoband Biotin Conjugated, Rabbit, Polyclonal BOB-PA2245-BIOTIN

Article Name	Anti-CAT1/SLC7A1 Antibody Picoband Biotin Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PA2245-BIOTIN
Supplier Catalog Number	PA2245-Biotin
Alternative Catalog Number	BOB-PA2245-BIOTIN-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human CAT1, different from the related mouse and rat sequences by four amino acids.
Clonality	Polyclonal
Molecular Weight	Calculated Molecular Weight: 67638 MW
NCBI	<a href="#">6541</a>
UniProt	<a href="#">P30825</a>
Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .

Purity	Immunogen affinity purified.
Form	Liquid
Target	High affinity cationic amino acid transporter 1
Application Dilute	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.