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## Product Datasheet

### **Anti-CRALBP RLBP1 Monoclonal Antibody, Clone: [Clone: AEFB-18], Rabbit BOB-M05421**

Article Name	Anti-CRALBP RLBP1 Monoclonal Antibody, Clone: [Clone: AEFB-18], Rabbit
Biozol Catalog Number	BOB-M05421
Supplier Catalog Number	M05421
Alternative Catalog Number	BOB-M05421-100UL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Mouse, Rat
Immunogen	A synthesized peptide derived from human CRALBP Participates in the regeneration of active 11-cis-retinol and 11-cis-retinaldehyde, from the inactive 11-trans products of the rhodopsin photocycle and in the de novo synthesis of these retinoids from 11-trans metabolic precursors.
Product Description	Boster Bio Anti-CRALBP RLBP1 Monoclonal Antibody catalog M05421. Tested in WB, IP applications. This antibody reacts with Mouse, Rat...
Clonality	Monoclonal
Concentration	0.5mg/ml
Clone Designation	[Clone: AEFB-18]

Molecular Weight	Observed Molecular Weight: 55 kDa. Calculated Molecular Weight: 50327 MW
NCBI	<a href="#">6017</a>
UniProt	<a href="#">P12271</a>
Buffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Purity	Affinity-chromatography
Form	Liquid
Target	Retinaldehyde-binding protein 1
Application Dilute	WB 1:500-2000IP 1:50