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## **Product Datasheet**

## Anti-Phospho-CaM Kinase II (Thr306) iucD Antibody, Rabbit, Polyclonal BOB-P30406

Article Name	Anti-Phospho-CaM Kinase II (Thr306) iucD Antibody, Rabbit, Polyclonal
Biozol Catalog Number	BOB-P30406
Supplier Catalog Number	P30406
Alternative Catalog Number	BOB-P30406-100UL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Mouse, Rat
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Thr306 of rat CaMKII, conjugated to keyhole limpet hemocyanin (KLH). Immunogen species is Rat.
Product Description	Boster Bio Anti-Phospho-CaM Kinase II (Thr306) iucD Antibody (Catalog P30406). Tested in WB applications. This antibody reacts with Mouse, Rat
Clonality	Polyclonal
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Molecular Weight	48726 MW
UniProt	P11310

Buffer	$10$ mM HEPES (pH 7.5), $150$ mM NaCl, $100~\mu g$ per ml BSA and $50\%$ glycerol.
Purity	Prepared from pooled rabbit serum by affinity purification via sequential chromatography on phospho and non-phosphopeptide affinity columns.
Form	Liquid
Application Dilute	WB: 1:1000
Application Notes	Specific for endogenous levels of the ~50 kDa alpha-CaM Kinase II and the ~60 kDa beta-CaM Kinase II proteins phosphorylated at Thr306. Immunolabeling is completely eliminated by treatment with lambda-phosphatase. It has been reported that this antibody may recogniz