

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **JUP/CTNNG/Junction Plakoglobin Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1537759**

Article Name	JUP/CTNNG/Junction Plakoglobin Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1537759
Supplier Catalog Number	orb1537759
Alternative Catalog Number	BYT-ORB1537759-50
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IHC, IHC-P, WB
Species Reactivity	Canine, Hamster, Human, Monkey, Mouse, Rabbit
Immunogen	Peptide with sequence C-GLRPPYPTADHMLA, from the C-Terminus of protein sequence according to NP_002221.1, NP_068831.1.
Conjugation	Unconjugated
Product Description	JUP/CTNNG/Junction Plakoglobin Antibody...
Clonality	Polyclonal
Concentration	0.5 mg/ml
Buffer	TBS, pH 7.3, 0.02% Sodium Azide, 0.5% rAlbumin
Target	JUP/CTNNG/Junction Plakoglobin

Application Dilute	IHC, IHC-P (5 µg/ml), Peptide-ELISA (1:32000), WB (0.1 - 0.3 µg/ml)
Application Notes	Application Notes: Further information: Immunohistochemistry: This was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration was determined to be 5 ug/ml