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## Product Datasheet

### PTPMT1 Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB1533876

Article Name	PTPMT1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB1533876
Supplier Catalog Number	orb1533876
Alternative Catalog Number	BYT-ORB1533876-50
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	IHC, IHC-P
Species Reactivity	Canine, Human, Monkey
Immunogen	Synthetic 16 amino acid peptide from N-Terminus of human PTPMT1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Dog, Panda (100%), Marmoset, Bovine, Pig (88%).
Conjugation	Unconjugated
Product Description	PTPMT1 Antibody...
Clonality	Polyclonal
Concentration	1 mg/ml
Buffer	PBS, 0.1% Sodium Azide
Target	PTPMT1

Application Dilute	IHC, IHC-P (10 - 15 µg/ml)
Application Notes	<p>Application Notes: Further information: Immunohistochemistry: The unconjugated form 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 for the unconjugated form was determined to be 10-15 ug/ml</p>