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## **Product Datasheet**

## tropomyosin 4/TPM4 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1248195

Article Name	tropomyosin 4/TPM4 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1248195
Supplier Catalog Number	orb1248195
Alternative Catalog Number	BYT-ORB1248195-0.1
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse, Porcine
Immunogen	The immunogen for this antibody is: C-ENVGLHQTLDQ
Conjugation	Unconjugated
Product Description	tropomyosin 4/TPM4 Antibody
Clonality	Polyclonal
Concentration	500 ug/mL
Molecular Weight	Approx 32kDa
NCBI	003281
UniProt	P67936

Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Form	Liquid
Target	tropomyosin 4 / TPM4
Application Dilute	Peptide ELISA: antibody detection limit dilution 1:128000.Western Blot:Approx 32kDa band observed in Human Platelets, Pig Heart and in NIH3T3 lysates (calculated MW of 32.7kDa according to NP_001138632.1). Recommended concentration: 0.1-0.3ug/ml. Primary
Application Notes	Peptide ELISA: antibody detection limit dilution 1:128000.Western Blot:Approx 32kDa band observed in Human Platelets, Pig Heart and in NIH3T3 lysates (calculated MW of 32.7kDa according to NP_001138632.1). Recommended concentration: 0.1-0.3ug/ml. Primary