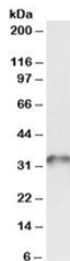


TPM4 Antibody (R33904)

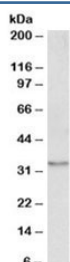
Catalog No.	Formulation	Size
R33904-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

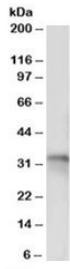
Availability	1-3 business days
Species Reactivity	Human, Mouse, Pig
Predicted Reactivity	Cow, Dog, Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	7171
Applications	Western Blot : 0.1-0.3ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This TPM4 antibody is available for research use only.



Western blot testing of human platelet lysate with TPM4 antibody at 0.03ug/ml. Predicted molecular weight: ~33kDa.



Western blot of mouse NIH3T3 lysate with TPM4 antibody at 0.1ug/ml. Predicted molecular weight: ~33kDa.



Western blot of pig heart lysate with TPM4 antibody at 0.5ug/ml. Predicted molecular weight: ~33kDa.

Description

Additional name(s) for this target protein: Tropomyosin 4

Application Notes

Optimal dilution of the TPM4 antibody should be determined by the researcher.

Immunogen

Amino acids ENVGLHQTLTDQ were used as the immunogen for this TPM4 antibody.

Storage

Aliquot and store the TPM4 antibody at -20oC.