

Anti-TPM2 antibody (STJ25941)

STJ25941

GENERAL INFORMATION

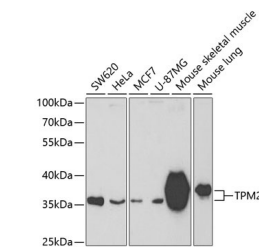
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-TPM2 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation.
Applications	WB, IHC, IF, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

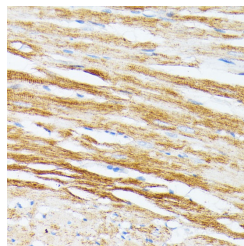
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:1000 IHC 1:50-1:100 IF 1:50-1:100 IP 1:50-1:100
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

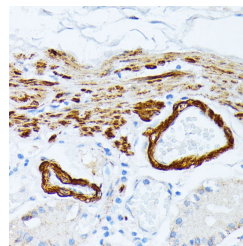
Gene ID	7169
Gene Symbol	TPM2
Uniprot ID	TPM2_HUMAN
Immunogen	A synthetic peptide of human TPM2
Immunogen Region	
Specificity	
Immunogen Sequence	



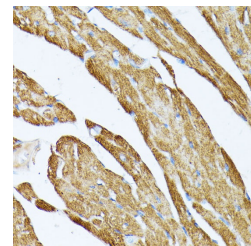
Western blot analysis of extracts of various cell lines, using TPM2 antibody (STJ25941) at 1:400 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry of paraffin-embedded rat heart using TPM2 antibody (STJ25941) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human stomach using TPM2 antibody (STJ25941) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse heart using TPM2 antibody (STJ25941) at dilution of 1:100 (40x lens).