

Product Name: Thrombospondin 2 Rabbit Polyclonal Antibody**Catalog #: APRab03354**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ELISA 1:5000-1:20000
Molecular Weight	Calculated MW: 130 kDa; Observed MW: 130 kDa

Antigen Information

Gene Name	THBS2
Alternative Names	THBS2; TSP2; Thrombospondin-2
Gene ID	7058
SwissProt ID	P35442
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human THBS2. AA range:1000-1050

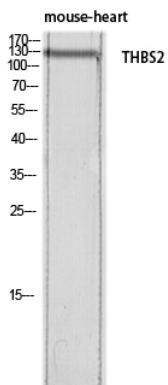
Background

Adhesive glycoprotein that mediates cell-to-cell and cell-to-matrix interactions.

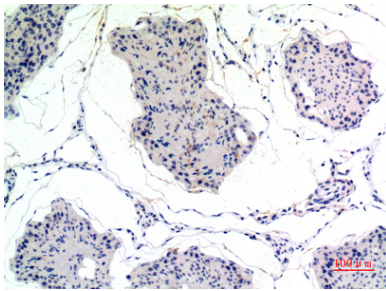
Research Area

Cardiovascular

Image Data



Western blot analysis of Thrombospondin 2 in mouse heart lysates using Thrombospondin 2 antibody.



Immunohistochemistry analysis of paraffin-embedded rat testis using Thrombospondin 2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.