

Datasheet for ABIN7177899

anti-Thrombospondin 1 antibody (AA 19-350)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Thrombospondin 1 (THBS1)
Binding Specificity:	AA 19-350
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Thrombospondin 1 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Thrombospondin-1 protein (19-350AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	Thrombospondin 1 (THBS1)
Alternative Name:	Thbs1 (THBS1 Products)
Background:	Background: Adhesive glycoprotein that mediates cell-to-cell and cell-to-matrix interactions. Binds heparin. May play a role in dentinogenesis and/or maintenance of dentin and dental pulp.

Target Details

	Ligand for CD36 mediating antiangiogenic properties
	Aliases: Thbs1 antibody, Tsp1 antibody, Thrombospondin-1 antibody, Glycoprotein G antibody
UniProt:	P35441
Pathways:	Autophagy

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.