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Datasheet for ABIN1539199
anti-THBS3 antibody (N-Term)

1 Image

Overview

Quantity:	400 µL
Target:	THBS3
Binding Specificity:	AA 227-255, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This THBS3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 227-255 amino acids from the N-terminal region of human THBS3.
Clone:	RB39198
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	THBS3
Alternative Name:	THBS3 (THBS3 Products)
Background:	The protein encoded by this gene belongs to the thrombospondin family. Thrombospondin

Target Details

family members are adhesive glycoproteins that mediate cell-to-cell and cell-to-matrix interactions. This protein forms a pentameric molecule linked by a single disulfide bond. This gene shares a common promoter with metaxin 1.

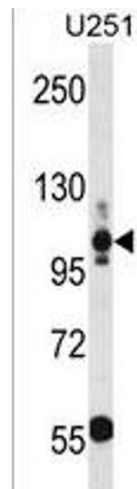
Molecular Weight:	104201
Gene ID:	7059
NCBI Accession:	NP_001239536 , NP_001239537 , NP_009043
UniProt:	P49746

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	THBS3 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. THBS3 Antibody (N-term) (ABIN1539199 and ABIN2850359) western blot analysis in cell line lysates (35 µg/lane). This demonstrates the THBS3 antibody detected the THBS3 protein (arrow).