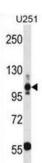
Datasheet

Version: 4.0.0 Revision date: 20 Sep 2025



Thrombospondin 3 (THBS3) Antibody

Catalogue No.:abx030681



The protein encoded by this gene belongs to the thrombospondin family. Thrombospondin 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.

Target: Thrombospondin 3 (THBS3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 227-255 amino acids from the N-terminal region of

human THBS3.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P49746 (UniProt, ExPASy)

KEGG: hsa:7059

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String: <u>9606.ENSP00000357362</u>

Molecular Weight: Calculated MW: 104 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse THBS3.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.