

Thrombospondin 1 Rabbit pAb

db22283

Package : 20µL 50µL 100µL

Product Name : Thrombospondin 1 Rabbit pAb**Cat.No.:** db22283**Synonyms** : TSP; THBS; TSP1; TSP-1; THBS-1**Application** : WB, IHC, ICC/IF, FC, IP**Reactivity** : Human, Mouse**Host species** : Rabbit**Background**

The protein encoded by this gene is a subunit of a disulfide-linked homotrimeric protein. This protein is an adhesive glycoprotein that mediates cell-to-cell and cell-to-matrix interactions. This protein can bind to fibrinogen, fibronectin, laminin, type V collagen and integrins alpha-V/beta-1. This protein has been shown to play roles in platelet aggregation, angiogenesis, and tumorigenesis. [provided by RefSeq, Jul 2008]

Immunogen

Recombinant protein of human Thrombospondin 1

Gene ID

7057

Swiss Prot

P07996

Synonyms

TSP; THBS; TSP1; TSP-1; THBS-1

Reactivity

Human, Mouse

Application

WB, IHC, ICC/IF, FC, IP

Recommended dilution

WB: 1:1000

IHC: 1:500

ICC/IF: 1:20

FC: 1:20

IP: 1:20

Calculated MW

130 kDa

Observed MW

170 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.