

ADAM-TS3 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251980

Unit: 0.1 mg

Description:

A disintegrin and metalloproteinase with thrombospondin motifs 3 (ADAM-TS3) cleaves the propeptides of type II collagen prior to fibril assembly. ADAM-TS3 does not act on types I and III collagens. ADAM-TS3 is found in cartilage and skin.

Isotype: Rabbit Ig

Applications: E, IHC

Species Reactivity: H

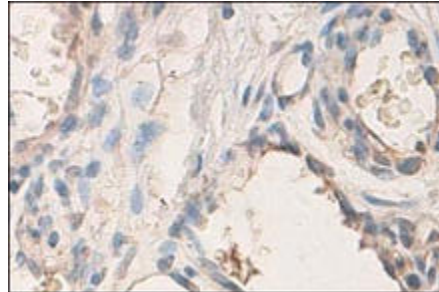
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by immunogen-affinity chromatography.

Alternate Names: A disintegrin and metalloproteinase with thrombospondin motifs 3; ADAMTS-3; ADAM-TS 3; ADAM-TS3; Procollagen II amino propeptide-processing enzyme; Procollagen II N-proteinase; PC II-NP; ADAMTS3; KIAA0366

Accession No.: O15072

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ADAM-TS3.

Application Notes: E: 1:1,000-1:20,000; IHC: 1:100-1:500



ADAM-TS3 staining in human skin. Paraffin-embedded human skin is stained with ADAM-TS3 Antibody (Cat. No. 251980) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.