

ADAMTS7 Antibody

Catalog No: #43760

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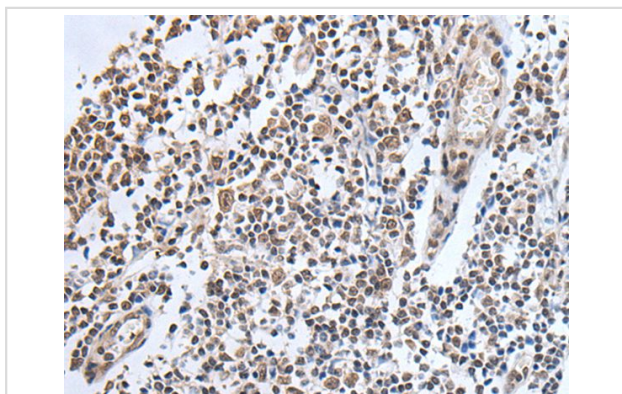
Description

Product Name	ADAMTS7 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ADAMTS7 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human ADAMTS7
Target Name	ADAMTS7
Other Names	ADAM-TS7; ADAMTS-7; ADAM-TS7
Accession No.	Swiss-Prot#: Q9UKP4NCBI Gene ID: 11173
Uniprot	Q9UKP4
GeneID	11173;
Concentration	0.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1: 20-100

Images



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ADAMTS7 Antibody at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: x200)

Background

The protein encoded by this gene is a member of the ADAMTS (a disintegrin and metalloproteinase with thrombospondin motifs) family. Members of this family share several distinct protein modules, including a propeptide region, a metalloproteinase domain, a disintegrin-like domain, and a thrombospondin type 1 (TS) motif. Individual members of this family differ in the number of C-terminal TS motifs, and some have unique C-terminal domains. The protein encoded by this gene contains two C-terminal TS motifs.?

Note: This product is for in vitro research use only