

ADAMTS15 Polyclonal Antibody

Product Details

Size	100 µg
Species Reactivity	Human, Mouse
Host/Isotype	Sheep / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	CHO-derived recombinant human ADAMTS15 Gly18-Cys682
Form	Lyophilized
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2606415

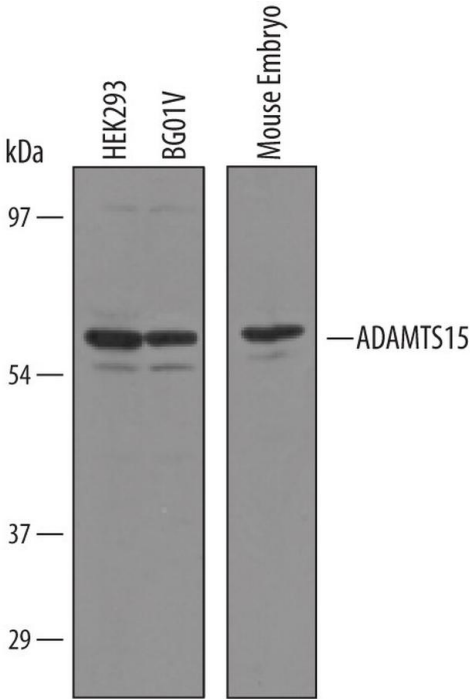
Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	5-15 µg/mL	-
Immunoprecipitation (IP)	25 µg/mL	-

Product Specific Information

In direct ELISAs, less than 1% cross-reactivity with recombinant human ADAMTS1, L1.2, L2, 3, 4, 5, 8, 10, 12, 13, and 16 is observed.

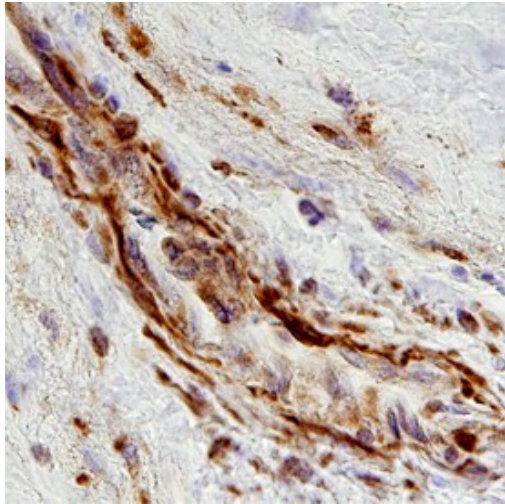
Reconstitute at 0.2 mg/mL in sterile PBS.

Product Images For ADAMTS15 Polyclonal Antibody



ADAMTS15 Antibody (PA5-48070) in WB

Western blot analysis of ADAMTS15 in HEK293 human embryonic kidney cell line, BG01V human embryonic stem cells, and mouse embryo tissue. Samples were incubated in ADAMTS15 polyclonal antibody (Product # PA5-48070) using a dilution of 1 µg/mL followed by a HRP-conjugated Anti-Sheep IgG secondary antibody. A specific band was detected for ADAMTS15 at approximately 75 kDa (as indicated). This experiment was conducted under reducing conditions.



ADAMTS15 Antibody (PA5-48070) in IHC (P)

Immunohistochemical analysis of ADAMTS15 in immersion fixed paraffin-embedded sections of human breast cancer tissue. Samples were incubated in ADAMTS15 polyclonal antibody (Product # PA5-48070) using a dilution of 3 µg/mL overnight at 4 °C. Before incubation with the primary antibody, tissue was subjected to heat-induced epitope retrieval using Antigen Retrieval Reagent-Basic. Tissue was stained using the Anti-Sheep HRP-DAB Cell & Tissue Staining Kit (brown) and counterstained with hemotoxylin (blue). Specific staining was localized to stromal cells.

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