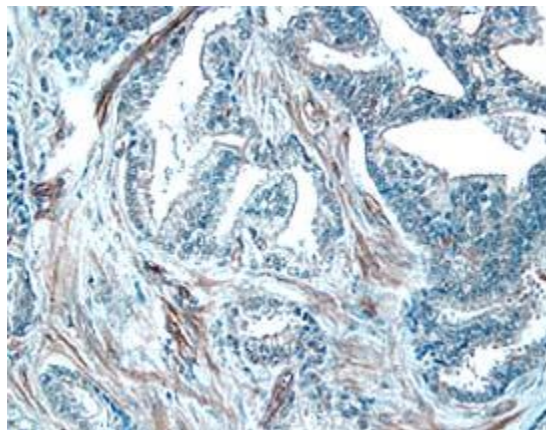




Catalog Number:	GT15078	Host:	Goat
Product Type:	Affinity Purified Goat IgG	Species Reactivity:	Mouse
Immunogen Sequence:	Recombinant mouse ADAM10 ectodomain	Format:	Liquid 1 mg/ml 0.2 µm filtered solution in phosphate-buffered saline (PBS) with trehalose
Applications:	Immunohistochemistry: 5-15 µg/mL Western Blot: 1 µg/mL Dilutions listed as a recommendation. Optimal dilution should be determined by investigator.		
Specificity:	This antibody has been selected for use in immunohistochemistry and for its ability to recognize recombinant mouse ADAM10 Ectodomain in Western blot assays and direct ELISAs. In direct ELISAs, approximately 20% cross-reactivity with recombinant mouse ADAM10 is observed approximately 5% cross reactivity with recombinant human (rh) TACE, and less than 1% cross-reactivity with rhADAM8, rhADAM9, rhADAM15, and rhBACE is observed.		
Storage:	Antibodies are stable for six months from date of receipt when stored at -20° C to -70° C. The antibody can be stored at 2° - 8° C for 1 month without detectable loss of activity. Upon receipt, antibody should be aliquotted and stored frozen at -20° C to -70° C in a manual defrost freezer. <i>Avoid repeated freeze-thaw cycles.</i>		

Application Notes

Image: ADAM10(Human) in Human Prostate Cancer Tissue. ADAM10 was detected in immersion fixed paraffin-embedded section of human prostate cancer tissue using 5 µg/mL Goat Anti-Human ADAM10 (cat#GT15078) overnight at 4°C. Tissue was stained with the Anti-Goat HRP-DAB Cell & Tissue Staining Kit and counterstained with hematoxylin (blue)



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