

ADAM10 antibody [AAIC-1]

Cat. No. GTX05227

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P, IP
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-2000
IHC-P	1:50-200
IP	1:20

Not tested in other applications.

Calculated MW 84 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, a stabilizer, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Immunogen A synthesized peptide derived from human ADAM10.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

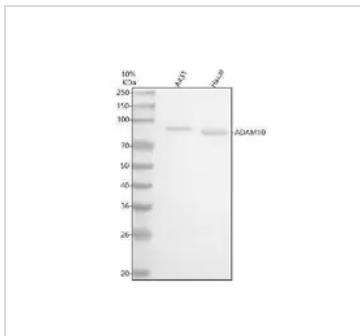
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DATA IMAGES

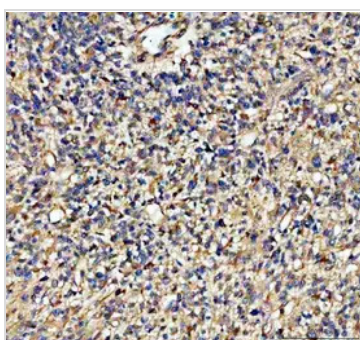


GTx05227 WB Image

WB analysis of various samples using GTx05227 ADAM10 antibody [AAIC-1].

Loading : 30 µg

Dilution : 1:500

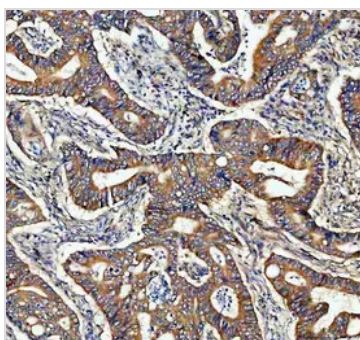


GTx05227 IHC-P Image

IHC-P analysis of human glioblastoma tissue using GTx05227 ADAM10 antibody [AAIC-1].

Antigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0)

Dilution : 1:200

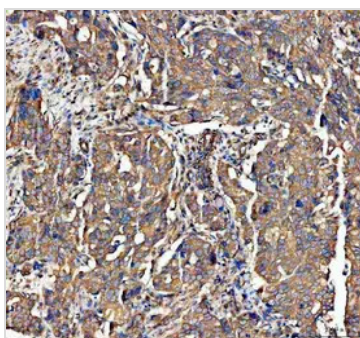


GTx05227 IHC-P Image

IHC-P analysis of human rectum adenocarcinoma tissue using GTx05227 ADAM10 antibody [AAIC-1].

Antigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0)

Dilution : 1:200



GTx05227 IHC-P Image

IHC-P analysis of human ovarian serous adenocarcinoma tissue using GTx05227 ADAM10 antibody [AAIC-1].

Antigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0)

Dilution : 1:200



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