

CD133 antibody

Cat. No. GTX32496

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Mouse, Rat

References (3)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200
IP	1:50 - 1:200

Not tested in other applications.

Calculated MW 97 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 170-430 of human PROM1 (NP_001139320.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

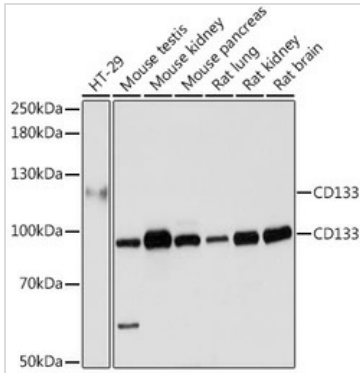


For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

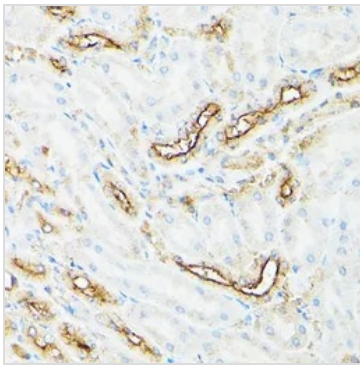
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX32496 WB Image

WB analysis of various sample lysates using GTX32496 CD133 antibody.

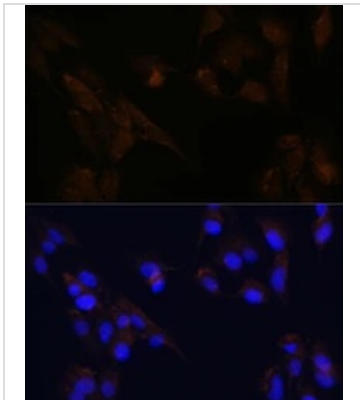
Dilution : 1:1000

Loading : 25µg per lane


GTX32496 IHC-P Image

IHC-P analysis of human lung tissue using GTX32496 CD133 antibody.

Dilution : 1:100


GTX32496 IP Image

IP analysis of HT-29 cell lysate using GTX32496 CD133 antibody.

Antibody amount : 3µg / 200µg lysate

Dilution : 1:1000



For full product information, images and publications, please visit our [website](https://www.genetex.com).