

LAG3 antibody, Internal

Cat. No. GTX81605

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P, FACS
Reactivity	Human, Mouse

Package
400 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:10-1:50
FACS	1:25

Not tested in other applications.

Calculated MW 57 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.09% 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	KLH conjugated synthetic peptide between 103-132 amino acids from the Central region of human LAG3.
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated

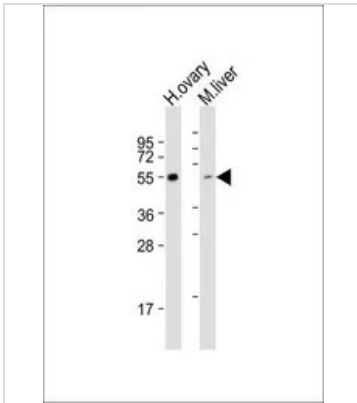
Note

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

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DATA IMAGES

GTX81605 WB Image

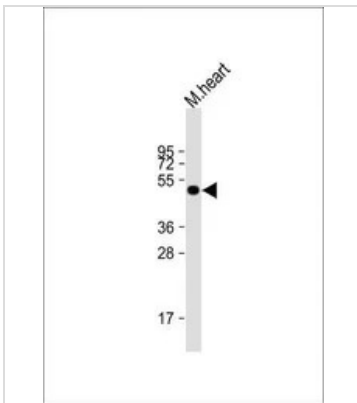
WB analysis of various samples using GTX81605 LAG3 antibody, Internal.

Lane 1: human ovary lysate

Lane 2: mouse liver lysate

Loading : 20 µg per lane

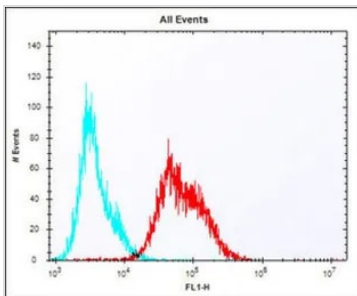
Dilution : 1:1000


GTX81605 WB Image

WB analysis of mouse heart lysate using GTX81605 LAG3 antibody, Internal.

Loading : 20 µg per lane

Dilution : 1:2000


GTX81605 FACS Image

FACS analysis of Jurkat cells using GTX81605 LAG3 antibody, Internal.

Red : LAG3

Blue : Isotype control

Fixation : 2% paraformaldehyde (PFA) (10 min)

Permeabilization : 90% methanol (10 min)

Dilution : 1:25



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