

HLA2 antibody

Cat. No. GTX05203

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human

Package
400 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
IHC-P	1:25
FCM	1:25 for 1x10 ⁶ cells

Not tested in other applications.

Calculated MW 47 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 58-87 amino acids of human HHLA2.
Purification	Protein A purified followed by antigen-affinity chromatography
Conjugation	Unconjugated

Note

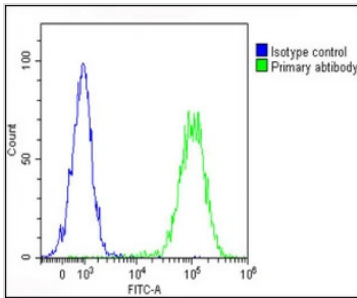
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DATA IMAGES



GTx05203 FCM Image

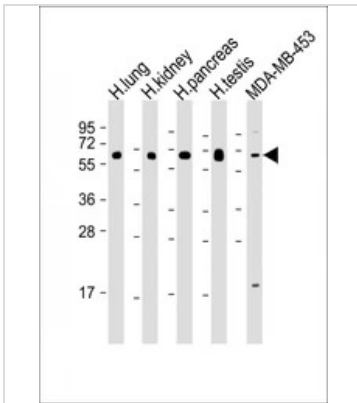
FCM analysis of 2% PFA fixed Raji cells using GTx05203 HHLA2 antibody.

Green line : Primary antibody

Blue line : Isotype control

Permeabilization : 90% methanol

Dilution : 1:25 for 1×10^6 cells



GTx05203 WB Image

WB analysis of various samples using GTx05203 HHLA2 antibody.

Lane 1 : Human lung tissue lysate

Lane 2 : Human kidney tissue lysate

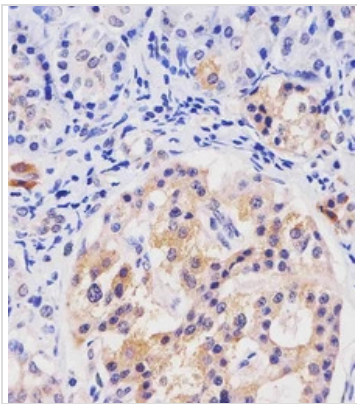
Lane 3 : Human pancreas tissue lysate

Lane 4 : Human testis tissue lysate

Lane 5 : MDA-MB-453 whole cell lysate

Loading : 20 μ g

Dilution : 1:2000



GTx05203 FCM Image

IHC-P analysis of human pancreas tissue using GTx05203 HHLA2 antibody.

Antigen retrieval : Heat mediation with a citrate buffer (pH6)

Dilution : 1:25



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