

## CD9 antibody [5G6]

## Cat. No. GTX60529

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM, ELISA
Reactivity	Human

Package  
100  $\mu$ l

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 25 kDa. ([Note](#))

## Properties

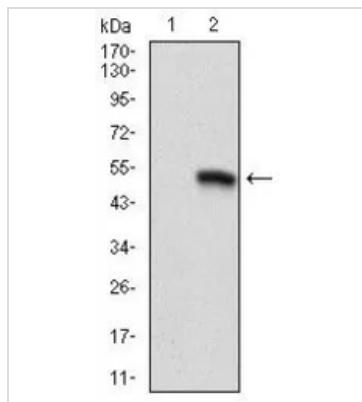
Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Synthesized peptide of human CD9.
Purification	Unpurified
Conjugation	Unconjugated
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.



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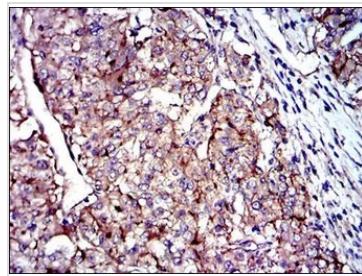
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## DATA IMAGES



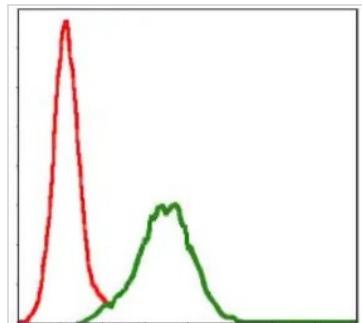
## GTX60529 WB Image

WB analysis of HEK293 (1) and CD9(AA: 37-228)-hIgGFc transfected HEK293 (2) cell lysate using GTX60529 CD9 antibody [5G6].



## GTX60529 IHC-P Image

IHC-P analysis of kidney cancer tissue using GTX60529 CD9 antibody [5G6].

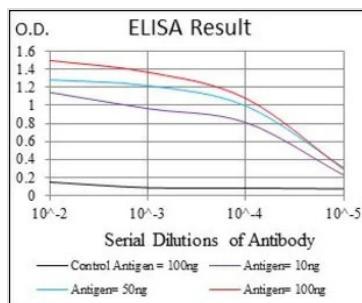


## GTX60529 FCM Image

FACS analysis of Jurkat cells using GTX60529 CD9 antibody [5G6].

Green : CD9

Red : negative control



## GTX60529 ELISA Image

ELISA analysis of antigen using GTX60529 CD9 antibody [5G6].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng



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