

## CD26 antibody [236.3]

**Cat. No. GTX15833**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	ICC/IF, FCM, IP, IHC
<b>Reactivity</b>	Human, Rat

**Package**  
250 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
ICC/IF	1:20-1:200
FCM	Assay dependent
IP	Assay dependent
IHC	Assay dependent

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<b>Storage</b>	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.
<b>Concentration</b>	0.52 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Rat 110-120 kD single chain glycoprotein Depeptidyl Peptidase IV (CD26).
<b>Purification</b>	Protein G purified
<b>Purity</b>	This product is a Low Endotoxin formulation.
<b>Conjugation</b>	Unconjugated

**Note**

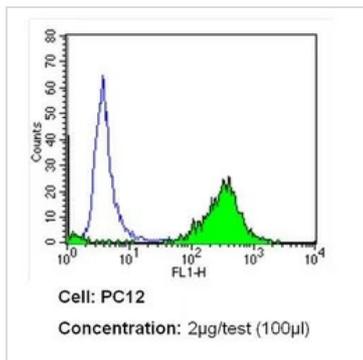
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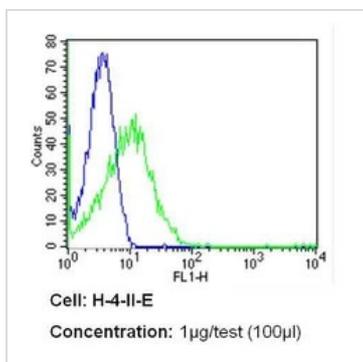
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DATA IMAGES



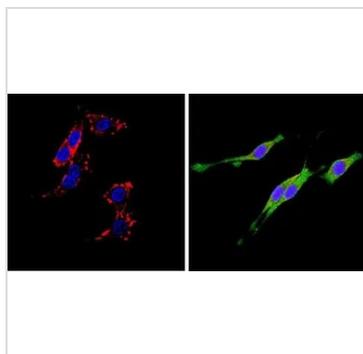
**GTX15833 FCM Image**

FACS analysis of PC12 cells using GTX15833 CD26 antibody [236.3] compared to an isotype control (blue).  
Dilution : 2 ug/test for 60 min at room temperature  
Fixation : 2% paraformaldehyde



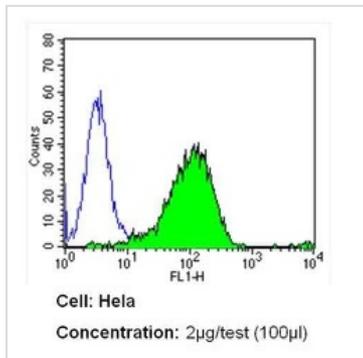
**GTX15833 FCM Image**

FACS analysis of H-4-II-E cells using GTX15833 CD26 antibody [236.3] compared to an isotype control (blue).  
Dilution : 1 ug/test for 60 min at room temperature  
Fixation : 2% paraformaldehyde



**GTX15833 ICC/IF Image**

ICC/IF analysis of PC12 cells using GTX15833 CD26 antibody [236.3]. Cells were probed without (left) or with(right) an antibody.  
Green : Primary antibody  
Blue : Nuclei  
Red : Actin  
Fixation : Formalin  
Permeabilization : 0.1% Triton X-100 in TBS for 5-10 minute  
Dilution : 1:20 overnight at 4°C



**GTX15833 FCM Image**

FACS analysis of HeLa cells using GTX15833 CD26 antibody [236.3] compared to an isotype control (blue).  
Dilution : 2 ug/test for 60 min at room temperature  
Fixation : 2% paraformaldehyde



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