## CD166 antibody [5B3]

### Cat. No. GTX60629

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse

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
ELISA	1/10000
Net tested in other explications	

Package 100 μg

Not tested in other applications.

Calculated MW

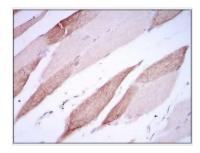
65 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.05% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human CD166 (AA: 405-524) expressed in E. Coli.
Purification	Protein G Purified
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.
	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.



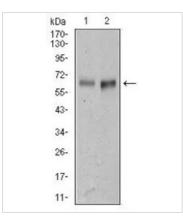
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#### DATA IMAGES



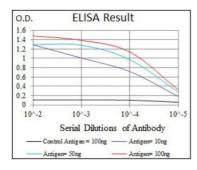
#### GTX60629 IHC-P Image

IHC-P analysis of human striated muscle tissue using GTX60629 CD166 antibody [5B3].



# WB analysis of L1210 (1) cell lysate, and Mouse spleen (2) tissue lysate using GTX60629 CD166 antibody [5B3].

GTX60629 WB Image



#### GTX60629 ELISA Image

ELISA analysis of antigen using GTX60629 CD166 antibody [5B3]. Black : Control antigen 100ng Purple : Antigen 10ng Blue : Antigen 50ng Red : Antigen 100ng



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