

Integrin alpha 2 antibody

Cat. No. GTX35237

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (1)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:100 - 1:200

Not tested in other applications.

Calculated MW 129 kDa. ([Note](#))

Properties

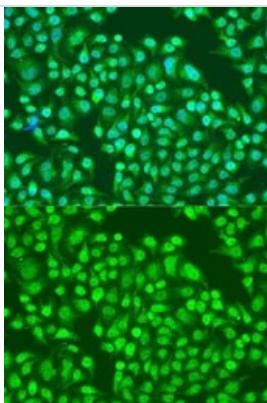
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein of human ITGA2
Purification	Purified by affinity chromatography
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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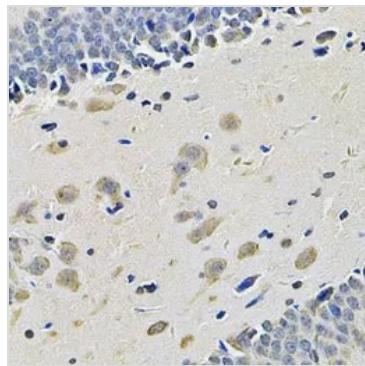
DATA IMAGES

**GTX35237 ICC/IF Image**

ICC/IF analysis of U2OS cells using GTX35237 Integrin alpha 2 antibody.

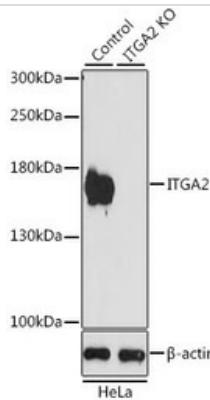
Blue : DAPI

Dilution : 1:100

**GTX35237 IHC-P Image**

IHC-P analysis of rat brain tissue using GTX35237 Integrin alpha 2 antibody.

Dilution : 1:100

**GTX35237 WB Image**

WB analysis of normal (control) and knockout (KO) HeLa cell lysate using GTX35237 Integrin alpha 2 antibody.

Dilution : 1:1000

Loading : 25 μ g per lane



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