

Integrin alpha 5 antibody [10F6]

Cat. No. GTX83192

| Host | Mouse |
|--------------|-----------------------|
| Clonality | Monoclonal |
| Isotype | lgG2a |
| Applications | WB, IHC-P, FCM, ELISA |
| Reactivity | Human |

Package 100 μl

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 115 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 | Purified recombinant fragment of human ITGA5 expressed in E. Coli. |
| Purification | Unpurified |
| 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. |

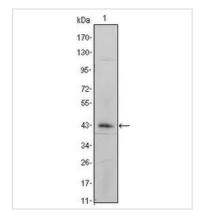


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Date 2026 / 01 / 02 Page 1 of 2

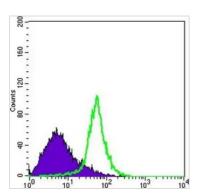


DATA IMAGES



GTX83192 WB Image

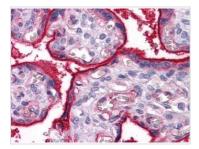
WB analysis of ITGA5-hlgGFc transfected HEK293 cell lysate using GTX83192 Integrin alpha 5 antibody [10F6].



GTX83192 FCM Image

FACS analysis of HeLa cells using GTX83192 Integrin alpha 5 antibody [10F6].

Green: Integrin alpha 5 Purple: negative control



GTX83192 IHC-P Image

IHC-P analysis of human Placenta tissue using GTX83192 Integrin alpha 5 antibody [10F6].



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Date 2026 / 01 / 02 Page 2 of 2

€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com