

Product Datasheet

Integrin alpha 3/ITGA3 Antibody (orb443191)

Description	Integrin alpha 3/ITGA3 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, ICC, IF, IHC, IHC-Fr, WB
Immunogen	A synthetic peptide corresponding to a sequence of human Integrin alpha 3 (YSVALHRQTERQRYLLLAGAPRELAVPDGYTNR).
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Isotype	Rabbit IgG
Clonality	Polyclonal
MW	130 kDa
Uniprot ID	P26006
Dilution Range	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunohistochemistry (Frozen Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry, 1-3µg/1x10 ⁶ cells
Expiration Date	12 months from date of receipt.

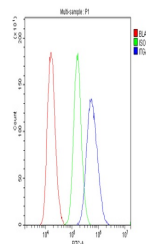
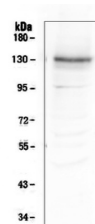
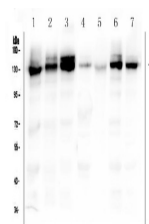


Figure 7 Flow Cytometry analysis of U87 ...



WB analysis of Integrin alpha 3 using an...



WB analysis of Integrin alpha 3 using an...