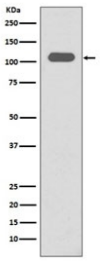
ITGB3 Antibody BFE-9 / Integrin beta 3 Rabbit Monoclonal Antibody [clone BFE-9] (RQ5102)

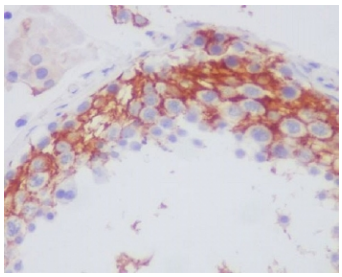
Catalog No.	Formulation	Size
RQ5102	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	BFE-9
Purity	Affinity purified
UniProt	P05106
Applications	Western blot: 1:1000-1:2000 Immunohistochemistry (FFPE): 1:50-1:200
Limitations	This ITGB3 Antibody BFE-9 / Integrin beta 3 Rabbit Monoclonal Antibodyis available for research use only.



ITGB3 Antibody BFE-9 WB. Western blot testing of human spleen lysate with ITGB3 antibody. Expected molecular weight: 87-110 kDa depending on glycosylation level.



IHC staining of FFPE human testis tissue with ITGB3 antibody. HIER: boil tissue sections in pH6, 10mM citrate buffer, for 10-20 min and allow to cool before testing.

Description

The ITGB3 protein product is the integrin beta chain beta 3. Integrins are integral cell-surface proteins composed of an alpha chain and a beta chain. A given chain may combine with multiple partners resulting in different integrins. Integrin beta 3 is found along with the alpha IIb chain in platelets. Integrins are known to participate in cell adhesion as well as cell-surface mediated signalling. [RefSeq]

For a broadly validated polyclonal reagent targeting this protein, see our CD61 Antibody / ITGB3 Polyclonal Antibody page.

Application Notes

Optimal dilution of the ITGB3 Antibody BFE-9 / Integrin beta 3 Rabbit Monoclonal Antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Integrin beta 3 was used as the immunogen for the ITGB3 Antibody BFE-9.

Storage

Store the ITGB3 Antibody BFE-9 at -20oC.

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