

Recombinant

Integrin alpha V (DGR11684) Rabbit mAb

DGRmAb[®]

db13285

Package : 10µL 20µL 50µL 100µL

Product Name : Integrin alpha V (DGR11684) Rabbit mAb Cat.No.: db13285 Synonyms : CD51; MSK8; VNRA; VTNR Application : WB, IHC-P Reactivity : Human,Mouse,Rat Host species : Rabbit

Background	The product of this gene belongs to the integrin alpha chain family. Integrins are heterodimeric integral membrane proteins composed of an alpha subunit and a beta subunit that function in cell surface adhesion and signaling. The encoded preproprotein is proteolytically processed to generate light and heavy chains that comprise the alpha V subunit. This subunit associates with beta 1, beta 3, beta 5, beta 6 and beta 8 subunits. The heterodimer consisting of alpha V and beta 3 subunits is also known as the vitronectin receptor. This integrin may regulate angiogenesis and cancer progression. Alternative splicing results in multiple transcript variants. Note that the integrin alpha 5 and integrin alpha V subunits are encoded by distinct genes. [provided by RefSeq, Oct 2015]
Immunogen	Recombinant protein of human Integrin alpha V
Gene ID	3685
Swiss Prot	P06756
Synonyms	CD51; MSK8; VNRA; VTNR
Reactivity	Human,Mouse,Rat
Application	WB, IHC-P
Recommended dilution	WB: 1:1000 IHC-P: 1:200-1:500
Calculated MW	87 kDa
Observed MW	135 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR11684

dvagbvo 戴格生物

lsotype	lgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
C ⁶ 5 ¹³ x ^{8⁰} 180- 130- 95- 72- 55- 43-	Western blot detection of Integrin alpha V in C6,3T3,Hela cell lysates using Integrin alpha V antibody(1:1000 diluted).

34-26-

17-

Immunohistochemical analysis of paraffin-embedded human tonsil using db13285 antibody.