Recombinant DGRmAb®

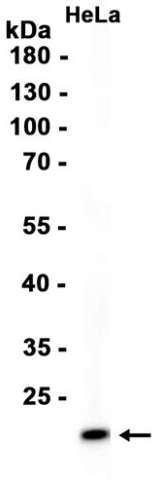
CD9 (DGR31715) Rabbit mAb

db12484 **Package : 10μL 20μL 50μL 100μL**

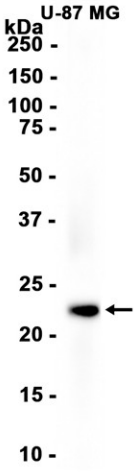
Product Name : CD9 (DGR31715) Rabbit mAb
Cat.No.: db12484
Synonyms : MIC3; MRP-1; BTCC-1; DRAP-27; TSPAN29; TSPAN-29
Application : WB, IHC-P, FC, IP
Reactivity : Human
Host species : Rabbit

Background	This gene encodes a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Tetraspanins are cell surface glycoproteins with four transmembrane domains that form multimeric complexes with other cell surface proteins. The encoded protein functions in many cellular processes including differentiation, adhesion, and signal transduction, and expression of this gene plays a critical role in the suppression of cancer cell motility and metastasis. [provided by RefSeq, Jan 2011]
Immunogen	Recombinant protein of human CD9
Gene ID	928
Swiss Prot	P21926
Synonyms	MIC3; MRP-1; BTCC-1; DRAP-27; TSPAN29; TSPAN-29
Reactivity	Human
Application	WB, IHC-P, FC, IP
Recommended dilution	WB: 1:1000 IHC-P: 1:200-1:1000 FC: 1:200-1:500 IP: 1:20-1:50
Calculated MW	25 kDa
Observed MW	22 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR31715

Isotype	IgG
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.



Western blot analysis of extracts from HeLa cells using db12484 at 1:1000.



Western blot analysis of extracts from U-87 MG cells using db12484 at 1:1000.