Recombinant DGRmAb®

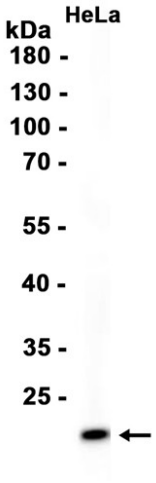
CD9 (DGR31715) Rabbit mAb (PBS Only)

db12484-PBS **Package : 10μg 100μg**

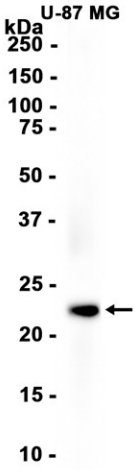
Product Name : CD9 (DGR31715) Rabbit mAb (PBS Only)
Cat.No.: db12484-PBS
Synonyms : MIC3; MRP-1; BTCC-1; DRAP-27; TSPAN29; TSPAN-29
Application : WB, IHC-P, FC, IP
Reactivity : Human
Host species : Rabbit

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
Calculated MW	25 kDa
Observed MW	22 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR31715
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated

Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. 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.