

PRODUCT INFORMATION

Clone ID	DM203
Target	CD99
Synonyms	HBA71; MIC2; MIC2X; MIC2Y; MSK5X
Host Species	Rabbit
Description	PE-conjugated Anti-CD99 antibody(DM203); Rabbit mAb
Delivery	Under Development
Uniprot ID	P14209
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Liquid□PBS with 0.05% Proclin300, 1% BSA
Storage & Shipping	Store at 2°C-8°C for 6 months
Background	The protein encoded by this gene is a cell surface glycoprotein involved in leukocyte migration; T-cell adhesion; ganglioside GM1 and transmembrane protein transport; and T-cell death by a caspase-independent pathway. In addition; the encoded protein may have the ability to rearrange the actin cytoskeleton and may also act as an oncosuppressor in osteosarcoma. This gene is found in the pseudoautosomal region of chromosomes X and Y and escapes X-chromosome inactivation. There is a related pseudogene located immediately adjacent to this locus. [provided by RefSeq; Mar 2016]
Usage	Research use only
Conjugate	PE-conjugated
DIMA Disclaimer	All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.

