CAB9791



Product Information

Product SKU:	CAB9791	Gene ID:	4267	Size:	20uL, 100uL
Clone No:	ARC1752	Host Species:	Rabbit	Reactivity :	Human, Mouse

Additional Information

Observed MW:	28-30kDa	Conjugate:	Unconjugated
Calculated MW:	19kDa	lsotype:	lgG

Immunogen Information

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.
Recommended Dilution:	WB,1:500 - 1:1000
Synonyms:	MIC2; HBA71; MIC2X; MIC2Y; MSK5X; CD99
Purifcation Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CD99 (NP_002405.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.