

CD99 Rabbit pAb

db20033

Package : 20µL 50µL 100µL

Product Name : CD99 Rabbit pAb**Cat.No.:** db20033**Synonyms** : MIC2; HBA71; MIC2X; MIC2Y; MSK5X**Application** : WB, IHC, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit**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]

Immunogen

A synthetic peptide of human CD99

Gene ID

4267

Swiss Prot

P14209

Synonyms

MIC2; HBA71; MIC2X; MIC2Y; MSK5X

Reactivity

Human

Application

WB, IHC, ICC/IF, FC, IP

Recommended dilutionWB: 1:1000
IHC: 1:50
ICC/IF: 1:100
FC: 1:20
IP: 1:20**Calculated MW**

19 kDa

Observed MW

30 kDa

Host species

Rabbit

Clonality

Polyclonal

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.