



Mouse Monoclonal Antibody **CD99** conjugated to Sepharose Beads

CatalogNo: **ANT8202-S**

Size 200ul

Storage Store at 4 °C for frequent use

Description

This Antagene antibody is immobilized via covalent binding of primary amino groups to N-hydroxysuccinimide (NHS)-activated sepharose beads. It is useful for immunoprecipitation assays.

CD99 (ANT0043R) Rabbit mAb

Formulation: 50% slurry in PBS pH 7.2 with 0.01mg NaN₃ preservative.

Host Species

- Rabbit
- Human,
- WB,IHC,IF,IP,ELISA

Reactivity

Applications

MW

- 19kD (Calculated)
- 30kD (Observed)
- IgG,Kappa

Isotype

Recommended Dilution Ratios

Basic Information

Clonality	Monoclonal
Clone Number	ANT0043R

Immunogen Information

Specificity Endogenous

Gene name CD99 MIC2 MIC2X MIC2Y

Protein Name CD99

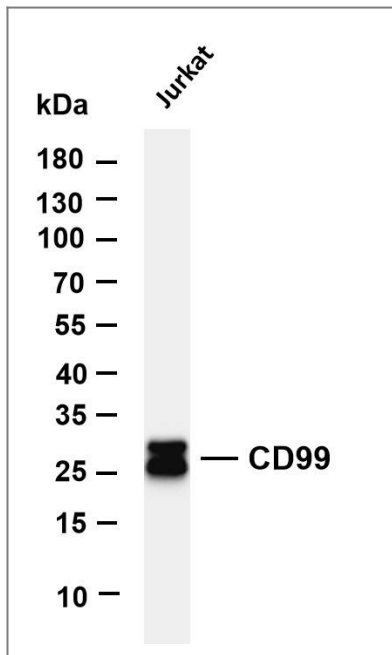
	Organism	Gene ID	UniProt ID
	Human	4267 ;	P14209 ;

Cellular Localization Membrane

Tissue specificity Membranous

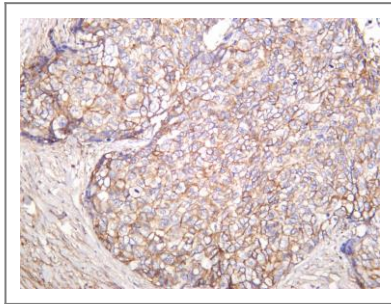
Function Function:Involved in T-cell adhesion processes. It is involved in spontaneous rosette formation with erythrocytes.,miscellaneous:The gene encoding for this protein is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes.,ANTM:Extensively Oglycosylated.,similarity:Belongs to the CD99 family.,

Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-CD99 (ANT0043R) antibody. The HRPconjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: Jurkat Predicted band size: 19kDa Observed band size: 30kDa

Human prostate carcinoma was stained with anti-CD99 (ANT0043R) rabbit antibody



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