

## CD99 Rabbit mAb (AR1181)

### Key Features

Host Species:	Rabbit
Reactivity:	Human
Applications:	WB,IHC,IF,IP,ELISA
Isotype:	IgG,Kappa
MW:	19kD (Calculated) 30kD (Observed)

### Recommended Dilution Ratios

IHC:	1:200-1000
WB:	1:1000-5000
IF:	1:200-1000
ELISA:	1:5000-20000
IP:	1:50-200

### Storage

-15°C to -25°C/1 year (Do not lower than -25°C)

### Basic Information

Clonality	Monoclonal
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### Immunogen Information

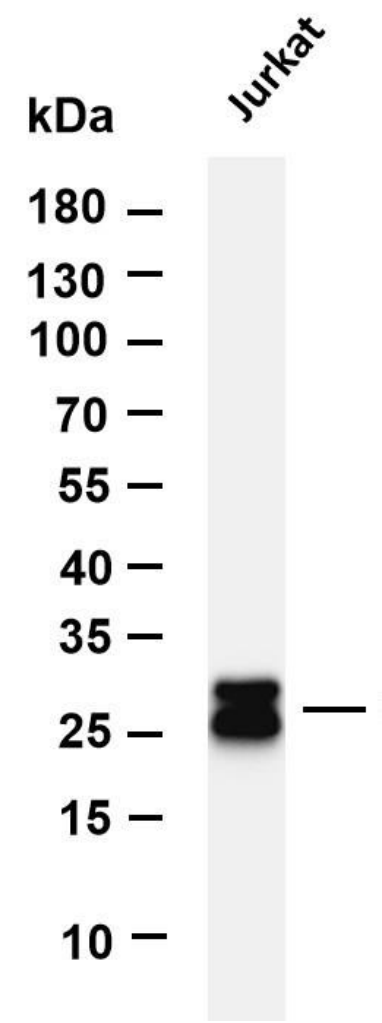
Specificity	Endogenous
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### Target Information

Gene name	CD99 MIC2 MIC2X MIC2Y
Protein Name	CD99

	Organism	Gene ID	UniProt ID
	Human	4267	P14209
Cellular Localization	Membrane		
Tissue specificity	Membranous		

Validation Data

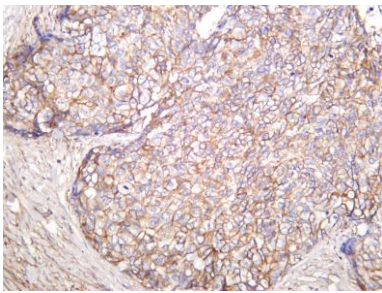


Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-CD99 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: Jurkat

Predicted band size: 19kDa

Observed band size: 30kDa



Human prostate carcinoma was stained with anti-CD99 rabbit antibody