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10-4191: Rat NKG2A/C/E Monoclonal Antibody (Clone: WEN28)

Clonality :	Monoclonal
Clone Name :	WEN28
Application :	Functional Assay,IP,FACS,IF
Reactivity :	Rat
Gene :	NKG2A
Gene ID :	29683
Uniprot ID :	O54872
Format :	Purified
Alternative Name :	KLRC1, Killer Cell Lectin Like Receptor C1, KLRC2, Killer Cell Lectin Like Receptor C2, KLRC3, Killer Cell Lectin Like Receptor C3
Isotype :	Mouse IgG1, Kappa
Immunogen Information :	Recombinant rat NKG2A-Fc fusion protein was used as the immunogen for thuis antibody.

Description

Reference: Per C. Saether, Sigurd E. Hoelsbrekken, Sigbjørn Fossum and Erik Dissen, J Immunol December 15, 2011, 187 (12) 6365-6373; DOI: https://doi.org/10.4049/jimmunol.1102345

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein G Chromatography
Content :	25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid repeated freeze and thaw cycles

Application Note

Flow cytometric analysis: 2-4 µg/10^6, Immunoprecipitation : 2-4 µg/ml

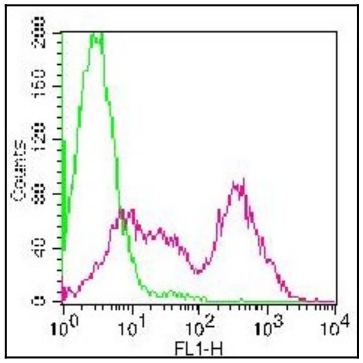

Figure-1: Flowcytometric analysis of Rat NKG2A/C/E antibody. Anti- Rat NKG2A/C/E was tested in rat splenocytes. Green line represent Isotype control and red line represent Anti- Rat NKG2A/C/E antibody (Cat. No.: 10-4191 ABEOMICS). 0.5 µg antibody was used. Goat anti-mouse FITC was used as secondary antibody.

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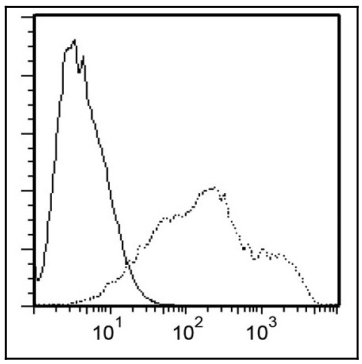

Figure-2: Flowcytometric analysis of Rat NKG2A/C/E antibody. Anti- Rat NKG2A/C/E was tested in 293 transfected with NKG2A/C/E. Solid line represent secondary control and dotted line represent Anti- Rat NKG2A/C/E antibody. (Cat. No.: 10-4191 ABEOMICS)

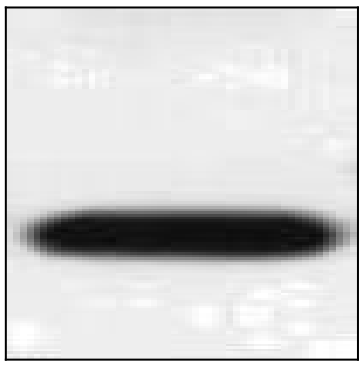

Figure-3: Immuno precipitation of Rat NKG2A/C/E Antibody (Cat.No.: 10-4191 ABEOMICS) in 293 transfected cells.

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