

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

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

Clone Name: Monoclonal 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: $25 \mu g / 100 \mu g$

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/10⁶, Immunoprecipitation : 2-4 μg/ml

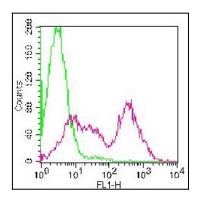


Figure-1: Flowcytometric analysis of Rat NKG2A/C/E antibody. Anti- Rat NKG2A/C/E was tested in rat splenocytes. Green line represent Isotype control and red line represent Anti- Rat NKG2A/C/E antibody (Cat. No.: 10-4191 ABEOMICS). 0.5 μ g antibody was used. Goat anti-mouse FITC was used as secondary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



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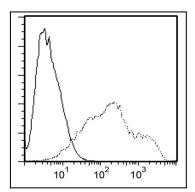


Figure-2: Flowcytometric analysis of Rat NKG2A/C/E antibody. Anti- Rat NKG2A/C/E was tested in 293 transfected with NKG2A/C/E. Solid line represent secondary control and dotted line represent Anti- Rat NKG2A/C/E antibody. (Cat. No.: 10-4191 ABEOMICS)

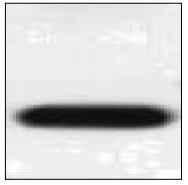


Figure-3: Immuno precipitation of Rat NKG2A/C/E Antibody (Cat.No.: 10-4191 ABEOMICS) in 293 transfected cells.