Product Datasheet

EMMPRIN/CD147 Antibody (041) - Azide and BSA Free NBP2-90540-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/26/2025 v.20.1

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NBP2-90540-100ul

EMMPRIN/CD147 Antibody (041) - Azide and BSA Free

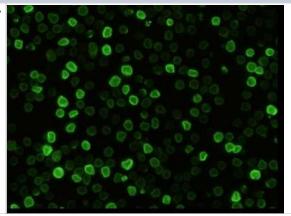
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Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	041
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	682
Gene Symbol	BSG
Species	Mouse
Specificity/Sensitivity	No cross-reactivity in ELISA with: Human Basigin / BSG / CD147
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse EMMPRIN/CD147 (Accession#: NP_001070652.1; Met 1-Arg 209).

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA 1:5000-1:10000, Immunocytochemistry/ Immunofluorescence 1:20-1:100

Images

Immunocytochemistry/Immunofluorescence: EMMPRIN/CD147 Antibody (041) [NBP2-90540] - Immunofluorescence staining of Mouse EMMPRIN/CD147 in Mouse Spleen cells. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with rabbit anti-mouse EMMPRIN/CD147 monoclonal antibody (1:60) at 37C 1 hour. Then cells were stained with the Alexa Fluor(R) 488-conjugated Goat Anti-rabbit IgG Secondary antibody (green). Positive staining was localized to cell membrane.







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Products Related to NBP2-90540-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-34025PEP EMMPRIN/CD147 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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