

Product Datasheet

B7-H4 Antibody (H74) NBP1-43273-0.025mg

Unit Size: 0.025 mg

Store at 4C. Do not freeze.

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NBP1-43273-0.025mg

B7-H4 Antibody (H74)

Product Information

Unit Size	0.025 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	H74
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

Product Description

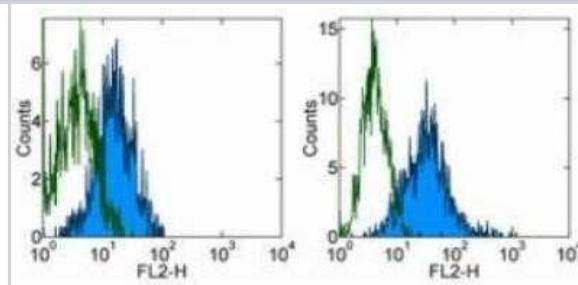
Host	Mouse
Gene ID	79679
Gene Symbol	VTCN1
Species	Human
Immunogen	The immunogen for this antibody was Purified B7H4.

Product Application Details

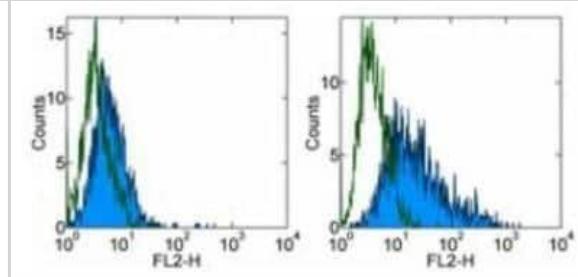
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry <math>\leq 0.25 \text{ ug}/10^6 \text{ cells in 100 \mu l}
Application Notes	This H74 antibody has been tested by flow cytometric analysis of transient hB7-H4 transfected cells. This can be used at less than or equal to 0.25 ug per test. Cell number should be determined empirically but can range from 10^5 to 10^8 cells/test.

Images

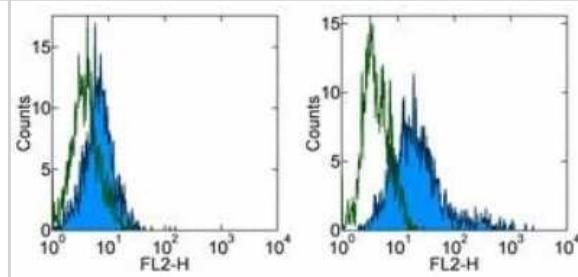
Flow Cytometry: B7-H4 Antibody (H74) [NBP1-43273] - Analysis using the PE conjugate of NBP1-43273. Analysis of transient hB7-H4 transfected cells using B7H4 PE antibody.



Flow Cytometry: B7-H4 Antibody (H74) [NBP1-43273] - Staining of non-transfected (left) and human B7-H4-transfected (right) HEK 293T cells with 0.125 ug of Mouse IgG1 kappa Isotype Control, Purified (NBP1-43219) (open histogram) or 0.125 ug of Anti-Human B7H4 Purified (filled histogram) followed by Anti-Mouse IgG Biotin and Streptavidin PE (NBP1-97922). Total cells were used for analysis.



Flow Cytometry: B7-H4 Antibody (H74) [NBP1-43273] - Analysis using the Biotin conjugate of NBP1-43273. Staining of non-transfected (left) and human B7-H4 transfected (right) 293T cells with Mouse IgG1 kappa Isotype Control Biotin (open histogram) or 0.06 ug Anti-Human B7H4 Biotin (filled histogram) followed by Streptavidin PE. Total cells were used for analysis.





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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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