

HLDA9 ANTIBODY VALIDATION FILE

ANTIBODY INFORMATION

Antibody Name: B08-35

Specificity: Human DcR3, TNFRSF6B

Antibody species: Mouse

Ig Isotype: IgG1 (kappa)

Immunogen: Human DcR3 Fc protein

Epitope recognized:

Submitter: Biolegend

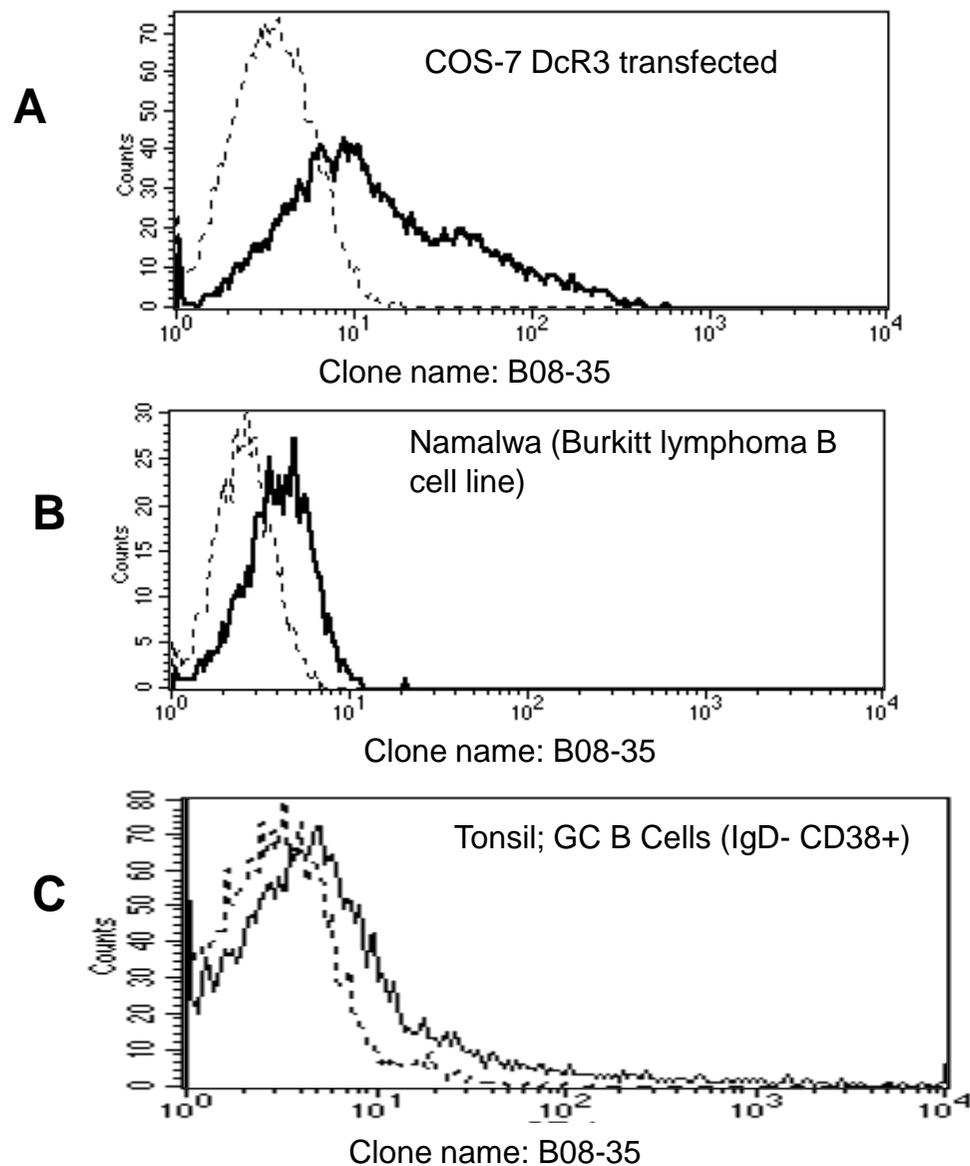
INFORMATION FOR CONFIRMATION OF SPECIFICITY:

Expression on transfected COS: positive. (Fig. 1A)

Expression on the cell- surface of cell line: positive with Burkitt lymphoma B cell line Namalwa. (Fig. 1B)

Expression on cell- surface of normal cell: positive with tonsil GC B cells (IgD- CD38+). (Fig. 1C)

Figure 1:



Reactivity of TNFRSF6B with cell lines

	Cell lines	TNFRSF6B
EBV-transformed B cells	CESS	-
Burkitt lymphoma B cell lines	Raji	-
	Daudi	-
	Namalwa	+
	Ramos	-
Multiple myeloma	RPMI8226	-
T cell leukemia	Jurkat	-
	HSB2	-
NK cell leukemia	YT	-
Myeloid leukemia	HL-60	-
	K-562	-
	U-937	-

Reactivity of TNFRSF6B with PBL

Lymphocytes	-
Granulocytes	-
Monocytes	-

INFORMATION PROVIDED BY SUBMITTER

Publications:

Hsu TL, Wu YY, Chang YC, Yang CY, Lai MZ, Su WB, Hsieh SL. Attenuation of Th1 response in decoy receptor 3 transgenic mice. J Immunol. 2005 Oct 15;175(8):5135-45.

Patents:

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Was it evaluated in a previous workshop? No