

HLDA9 ANTIBODY VALIDATION FILE

ANTIBODY INFORMATION

Antibody Name: DJR2-4

Specificity: Human CD262

Antibody species: Mouse

Ig Isotype: IgG1/k

Immunogen:

Epitope recognized: Extracellular domain

Submitter: eBioscience

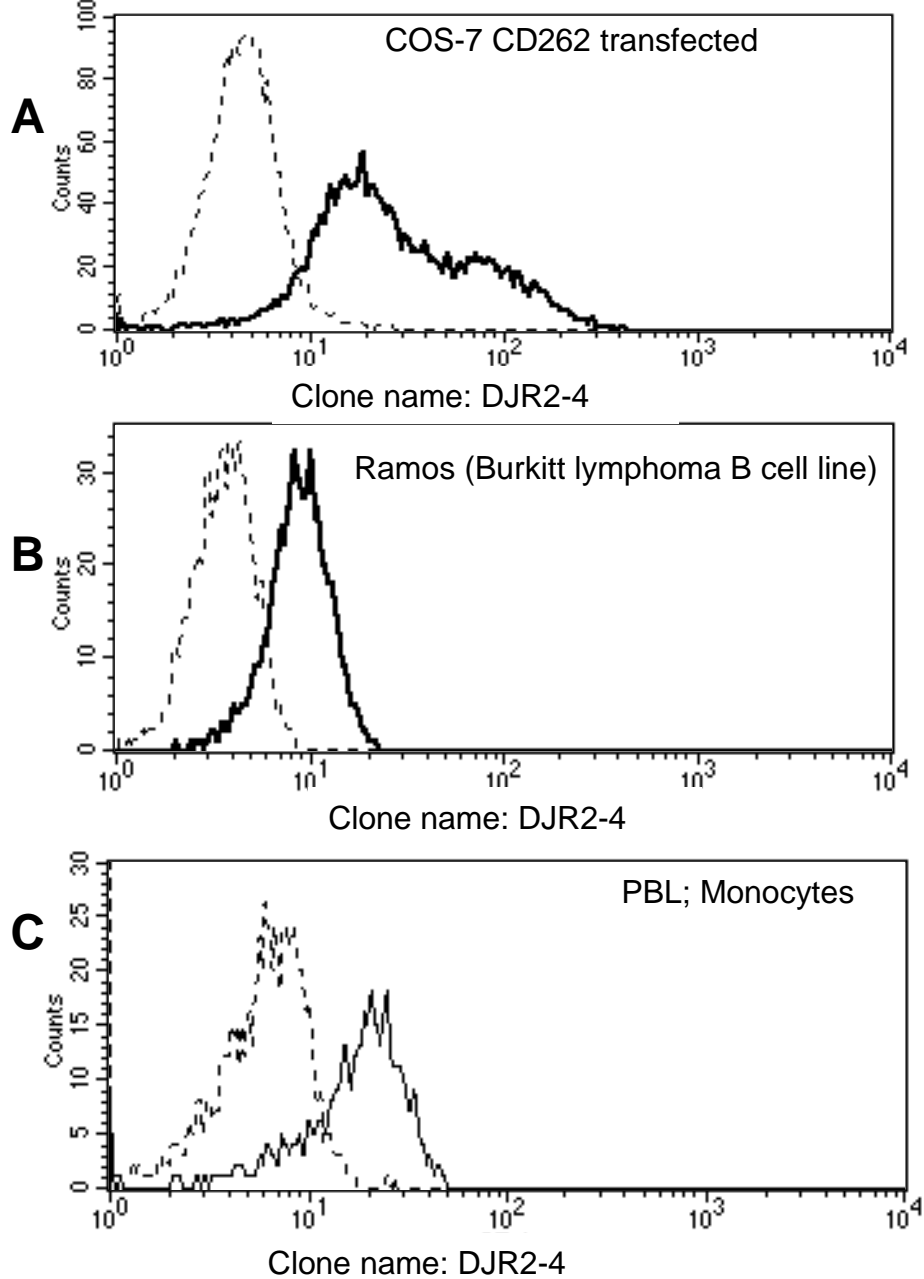
INFORMATION FOR CONFIRMATION OF SPECIFICITY:

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

Expression on the cell- surface of cell line: positive with B cell leukemia line Ramos. (Fig. 1B)

Expression on cell- surface of normal cell: positive with monocytes. (Fig. 1C)

Figure 1



Reactivity of CD262 with cell lines

	Cell lines	CD262
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 CD262 with PBL

Lymphocytes	+
Granulocytes	-
Monocytes	+++

INFORMATION PROVIDED BY SUBMITTER

Publications: No

Patents:

Licensed to a company and which one:

Was it evaluated in a previous workshop? No