

# HLDA9 ANTIBODY VALIDATION FILE

## ANTIBODY INFORMATION

**Antibody Name:** DR-6-04-EC

**Specificity:** CD358, Human DR6, TNFRSF21.

**Antibody species:** Mouse

**Ig Isotype:** IgG1

**Immunogen:** A fusion protein representing amino-acids 42-335 (extracellular part) of human DR6 linked to the Fc portion of human IgG1.

**Epitope recognized:** Not known

**Submitter:** Miloslav Suchánek (EXBIO Praha, Czech Republic)

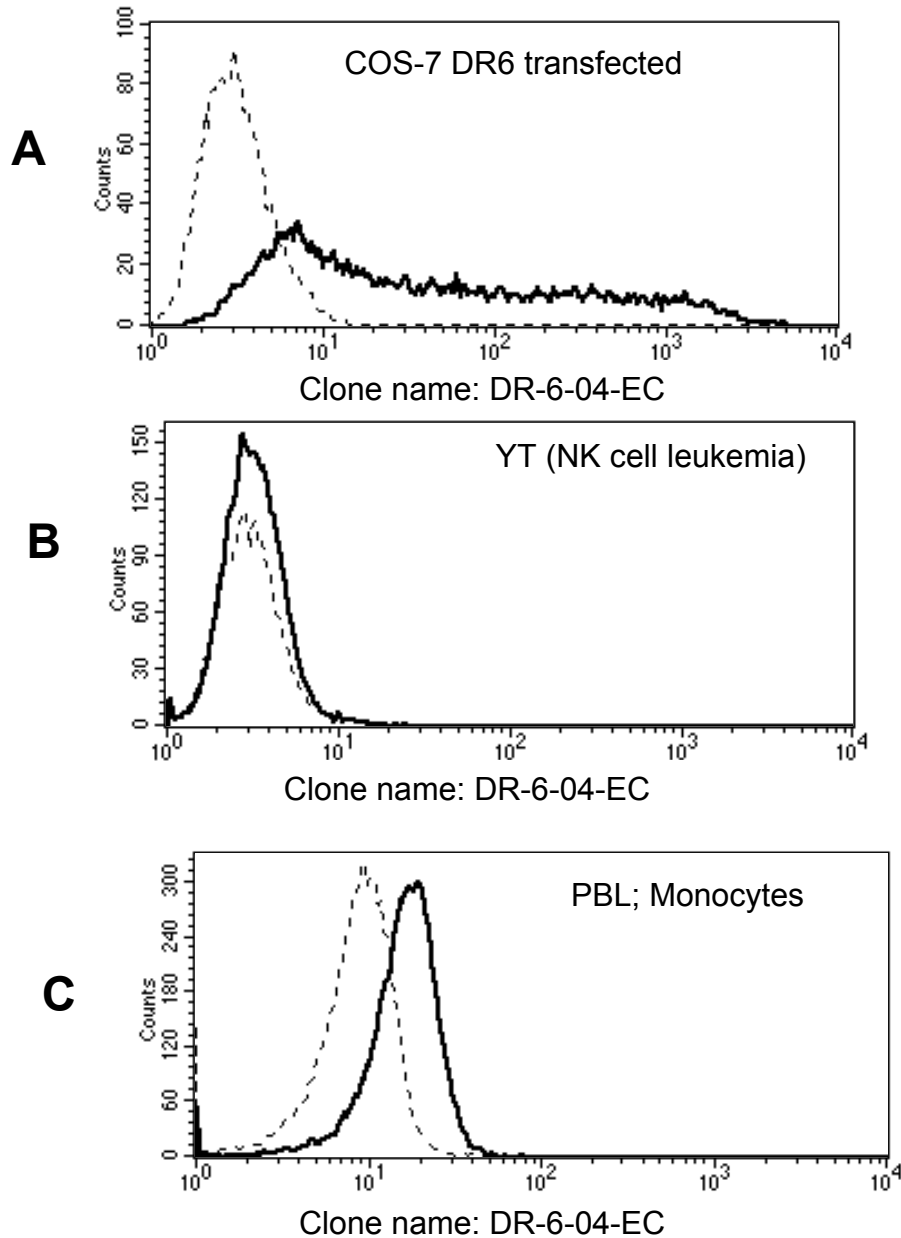
## INFORMATION FOR CONFIRMATION OF SPECIFICITY:

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

Expression on the cell- surface of cell line: Negative. (Fig. 1B)

Expression on cell- surface of normal cell: positive with PBL's Monocyte cells. (Fig. 1C)

**Figure 1:**



**Reactivity of CD358 with cell lines**

	Cell lines	CD358
Burkitt lymphoma B cell lines	Daudi	-
	Raji	-
T cell leukemia	Jurkat	-
NK cell leukemia	YT	-
Myeloid leukemia	U937	-
	HL-60	-

**Reactivity of CD358 with PBL**

Lymphocytes	+
Granulocytes	-
Monocytes	+++

## **INFORMATION PROVIDED BY SUBMITTER**

**Publications:**

**Patents:** No

**Licensed to a company and which one:** No

**Was it evaluated in a previous workshop?** No