

Product datasheet for **TA398695**

HLAC (HLA-C) Polyclonal Antibody [Clone ID: DT-9]

Product data:

Product Type:	Primary Antibodies
Clone Name:	DT-9
Applications:	FC
Recommended Dilution:	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Reactivity:	Non-human primates, Human
Isotype:	IgG2b
Clonality:	Polyclonal
Immunogen:	Purified MHC class I molecules of tamarin origin
Specificity:	The mouse monoclonal antibody DT-9 recognizes an extracellular epitope on HLA-C member of MHC class I molecules. It does not crossreact with HLA-A or HLA-B allotypes.
Formulation:	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide Format: PE Label: Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Concentration:	lot specific
Purification:	Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Conjugation:	Unconjugated
Storage:	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
Stability:	Shelf life: one year from despatch.
Gene Name:	major histocompatibility complex, class I, C
Database Link:	Entrez Gene 3107 Human P10321
Synonyms:	HLC-C, D6S204, PSORS1, HLA-JY3



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