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30-1560-PE-Cy7: Anti-Hu CD158agh PE-Cy7

Clonality :	Monoclonal
Clone Name :	HP-MA4
Application :	FC (QC tested)
Reactivity :	Human
Gene :	KIR2DL4
Gene ID :	3805
Uniprot ID :	Q99706
Format :	PE-Cy7
Alternative Name :	KIR2DL1, NKAT, KIR2DS1, KIR2DS3, NKAT7, KIR2DS5, NKAT9, CD158g, CD158h, CD158a
Isotype :	Mouse IgG2b kappa
Immunogen Information :	Human NK cell line LB2

Description

The mouse monoclonal antibody HP-MA4 recognizes an extracellular epitope of CD158 isoforms KIR2DL1 (CD158a), KIR2DS5 (CD158g), KIR2DS1 (CD158h), and KIR2DS3. It does not recognize the isoforms CD158b1,d,f,i,j.

Product Info

Amount :	100 Tests (T100)
Purification :	Purified antibody is conjugated with activated tandem dye of R-phycoerythrin-cyanine 7 (PE-Cy?7) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Content :	Concentration:- Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage condition :	Store at 2-8 degree C. Protect from prolonged exposure to light. Do not freeze.

Application Note

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 ul reagent / 100 ul of whole blood or 10^6 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.