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30-2812-APC-Cy7: Anti-Hu CD271 APC-Cy7

Clonality :	Monoclonal
Clone Name :	NGFR5
Application :	FC (QC tested),FC-IC (verified)
Reactivity :	Human, Rabbit, Cat, Non-human primates, Ferret
Gene :	NGFR
Gene ID :	4804
Uniprot ID :	P08138
Format :	APC-Cy7
Alternative Name :	TNFRSF16, NGFR, p75NTR, p75NGFR
Isotype :	Mouse IgG1
Immunogen Information :	Purified CD271 protein isolated from human melanoma cell line A875

Description

The mouse monoclonal antibody NGFR5 (originally C34C) recognizes an epitope within ammino acids 1 - 160 of CD271/NGFR, a 75 kDa transmembrane glycoprotein of the TNFR superfamily.

Product Info

Amount :	100 Tests (T100)
Purification :	Purified antibody is conjugated with activated tandem dye of allophycocyanin-cyanine 7 (APC-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. Extracellular and intracellular staining.

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