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30-2706-PerCP-Cy5.5: Anti-Hu TROP2 PerCP-Cy 5.5

Clonality :	Monoclonal
Clone Name :	TrMab-6
Application :	FC (QC tested)
Reactivity :	Pig, Human
Gene :	TACSTD2
Gene ID :	4070
Uniprot ID :	P09758
Format :	PerCP-Cy 5.5
Alternative Name :	TACSTD2, EGP1, GP50, M1S1, GA733-1
Isotype :	Mouse IgG2b kappa
Immunogen Information :	TROP2-transfected CHO cells

Description

The mouse monoclonal antibody TrMab-6 recognizes an extracellular epitope of TROP2, a type I transmembrane glycoprotein. This antibody is usefull for detection of TROP2 in breast cancer.

Product Info

Amount :	100 Tests (T100)
Purification :	Purified antibody is conjugated with activated tandem dye of activated Peridinin-Chlorophyll Protein-Cyanine 5.5 (PerCP-Cy?5.5) 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?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 ?l reagent / 100 ?l 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.