

12-9471-PE: PE-conjugated Anti-GPA33 antibody(DMC497); IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	DMC497
Application :	Flow Cyt
Reactivity :	Human
Conjugate :	PE-conjugated
Gene :	GPA33
Uniprot ID :	Q99795
Alternative Name :	A33
Isotype :	Rabbit/Human Fc chimeric IgG1

Description

The glycoprotein encoded by this gene is a cell surface antigen that is expressed in greater than 95% of human colon cancers. The open reading frame encodes a 319-amino acid polypeptide having a putative secretory signal sequence and 3 potential glycosylation sites. The predicted mature protein has a 213-amino acid extracellular region; a single transmembrane domain; and a 62-amino acid intracellular tail. The sequence of the extracellular region contains 2 domains characteristic of the CD2 subgroup of the immunoglobulin (Ig) superfamily. [provided by RefSeq; Jul 2008]

Product Info

Amount :	100 Test
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Liquid PBS with 0.05% Proclin300, 1% BSA
Storage condition :	Store at 2°C-8°C for 6 months

Application Note

Flow Cyt 1:100