Recombinant Human GPA33

Catalog No: #GP10449

Package Size: #GP10449-1 100ug



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Description

Product Name	Recombinant Human GPA33
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 22-235 amino acids of human glycoprotein A33 (transmembrane)
Target Name	glycoprotein A33 (transmembrane)
Other Names	A33
Accession No.	Swissprot:Q99795Gene Accession:BC069723
Uniprot	Q99795
GeneID	10223;
Storage	-20~-80°C, pH 7.6 PBS

Background

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.?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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