



GPA33 Rabbit pAb

db20961 Package: 20μL 50μL 100μL

Product Name: GPA33 Rabbit pAb

Cat.No.: db20961
Synonyms: A33
Application: IHC
Reactivity: Human
Host species: Rabbit

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 (lg) superfamily. [provided by RefSeq,

Jul 2008]

Immunogen Recombinant protein of human GPA33

Gene ID 10223

Swiss Prot Q99795

Synonyms A33

Reactivity Human

Application IHC

Calculated MW 36 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



