

A Reliable Research Partner in Life Science and Medicine

Recombinant GPA33 Monoclonal Antibody

catalog number: AN300125P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human GPA 33 protein

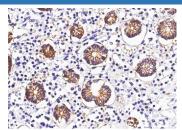
HostRabbitIsotypeIgGClone5D6PurificationProtein A

Buffer 0.2 μm filtered solution in PBS

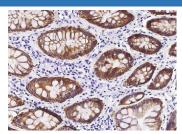
Applications Recommended Dilution

IHC-P 1:100-1:500

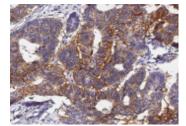
Data



Immunohistochemistry of paraffin-embedded human small paraffin using GPA33 Monoclonal Antibody at dilution of



Immunohistochemistry of paraffin-embedded human colon using GPA33 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded human colon carcinoma using GPA33 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

activity. Antibody products are stable for twelve months from date of receipt when

stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

Background

For Research Use Only

Elabscience Bionovation Inc.



A Reliable Research Partner in Life Science and Medicine

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 CD1 subgroup of the immunoglobulin (Ig) superfamily.

Toll-free: 1-888-852-8623 Web:www.elabscience.com Fax: 1-832-243-6017