C5AR2 Polyclonal Antibody

catalog number: **E-AB-18014**

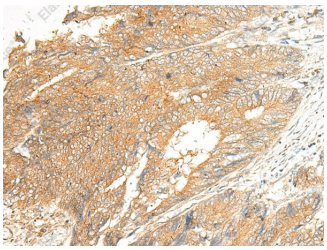
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

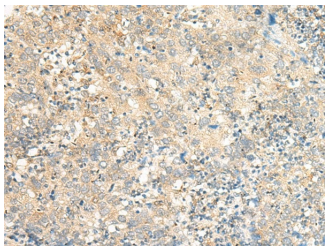
Reactivity	Human
Immunogen	Synthetic peptide of human C5AR2
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
IHC	1:30-1:150

Data



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using C5AR2 Polyclonal Antibody at dilution of 1:25(×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using C5AR2 Polyclonal Antibody at dilution of 1:25(×200)

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

This gene encodes a G-protein coupled receptor 1 family member involved in the complement system of the innate immune response.Unlike classical G-protein coupled receptors, the encoded protein does not associate with intracellular G-proteins.It may instead modulate signal transduction through the beta-arrestin pathway, and may alternatively act as a decoy receptor.This gene may be involved in coronary artery disease and in the pathogenesis of sepsis.Alternative splicing results in multiple transcript variants.

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