

PACO16435

---

## Product Information

**Size:**

50ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, IHC:1:100-1:300

**Protein Background:**

Glycophorin C (GYPC) is an integral membrane glycoprotein. It is a minor species carried by human erythrocytes, but plays an important role in regulating the mechanical stability of red cells. A number of glycophorin C mutations have been described. The Gerbich and Yus phenotypes are due to deletion of exon 3 and 2, respectively. The Webb and Duch antigens, also known as glycophorin D, result from single point mutations of the glycophorin C gene. The glycophorin C protein has very little homology with glycophorins A and B. Alternate splicing results in multiple transcript variants.

**Gene ID:**

GYPC

**Uniprot**

P04921

**Synonyms:**

glycophorin C

**Immunogen:**

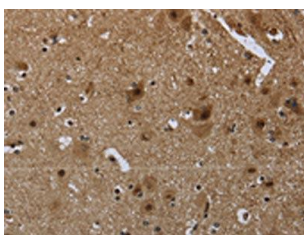
Fusion protein of human GYPC.

**Storage:**

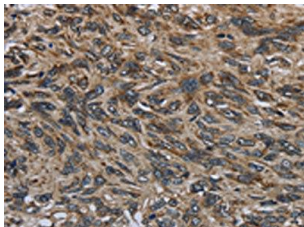
-20&deg; C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## Product Images

---



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO16435(GYPC Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: x—200).



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO16435(GYPC Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: x—200).