SOCS6 Antibody



PACO15017

Product Information

Size:

50ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

lgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:5000, IHC:1:50-1:200

Protein Background:

The protein encoded by this gene contains a SH2 domain and a CIS homolog domain. The protein thus belongs to the cytokine-induced STAT inhibitor (CIS), also known as suppressor of cytokine signaling (SOCS) or STAT-induced STAT inhibitor (SSI), protein family. CIS family members are known to be cytokine-inducible negative regulators of cytokine signaling. The expression of this gene can be induced by GM-CSF and EPO in hematopoietic cells. A high expression level of this gene was found in factor-independent chronic myelogenous leukemia (CML) and erythroleukemia (HEL) cell lines.

Gene ID:

SOCS6

Uniprot

O14544

Synonyms:

suppressor of cytokine signaling 6

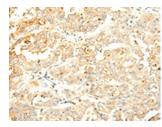
Immunogen:

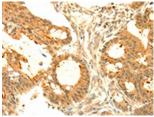
Fusion protein of human SOCS6.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using PACO15017(SOCS6 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO15017(SOCS6 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).