SOCS5 Antibody

Catalog No: #35923

Description



Orders: order@signalwayantibody.com

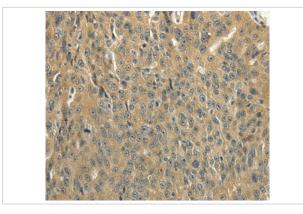
Support: tech@signalwayantibody.com	

Product Name	SOCS5 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total SOCS5 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human suppressor of cytokine signaling 5
Target Name	SOCS5
Other Names	CIS6; CISH6; Cish5; SOCS-5
Accession No.	Swiss-Prot#: O75159NCBI Gene ID: 9655Gene Accssion: BC032862
Uniprot	O75159
GeneID	9655;
Concentration	0.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

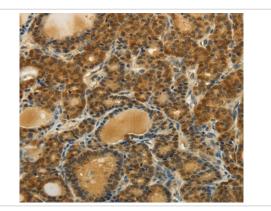
## Application Details

Immunohistochemistry: 1:25-1:100

## Images



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #35923 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human ovarain cancer tissue using #35923 at dilution 1/20.

## Background

The protein encoded by this gene contains a SH2 domain and a SOCS BOX domain. The protein thus belongs to the suppressor of cytokine signaling (SOCS) family, also known as STAT-induced STAT inhibitor (SSI) protein family. SOCS family members are known to be cytokine-inducible negative regulators of cytokine signaling. The specific function of this protein has not yet been determined. Two alternatively spliced transcript variants encoding an identical protein have been reported.

Note: This product is for in vitro research use only