

PCLAF Antibody

Catalog No: #47429

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

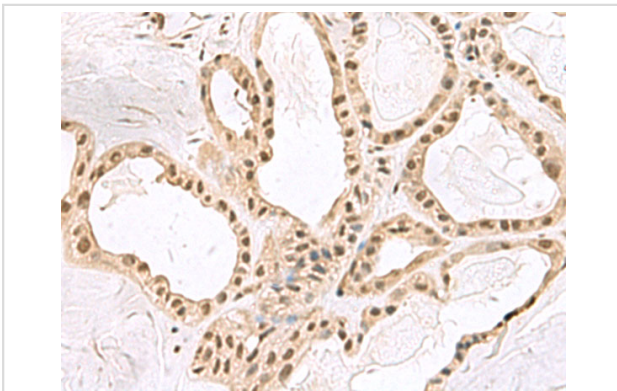
Description

Product Name	PCLAF Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu, Ms, Rt
Specificity	The antibody detects endogenous levels of total PCLAF protein.
Immunogen Type	Peptide
Immunogen Description	Fusion protein of human PCLAF
Target Name	PCLAF
Other Names	L5; PAF; OEATC; PAF15; OEATC1; p15PAF; NS5ATP9; OEATC-1; p15/PAF; KIAA0101; p15(PAF)
Accession No.	Swiss-Prot#:Q15004NCBI Gene ID:9768Gene Accssion:BC005832
Uniprot	Q15004
GeneID	9768;
Concentration	1.1
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

IHC dilution:1: 50-300

Images



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 47429(PCLAF Antibody) at dilution 1/60.(Original magnification: 200)

Background

PCNA-binding protein that acts as a regulator of DNA repair during DNA replication. Following DNA damage, the interaction with PCNA is disrupted, facilitating the interaction between monoubiquitinated PCNA and the translesion DNA synthesis DNA polymerase eta (POLH) at stalled replisomes, facilitating the bypass of replication-fork-blocking lesions. Also acts as a regulator of centrosome number.

Note: This product is for in vitro research use only