## **USP28** Antibody

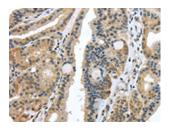
## PACO20842

## **Product Information**

Size:	Protein Background:
50ul	Non-receptor protein tyrosine kinase which is activated following engagement of many
Reactivity:	different classes of cellular receptors including immune response receptors, integrins and other adhesion receptors, receptor protein tyrosine kinases, G protein-coupled receptors as well as cytokine receptors. Participates in signaling pathways that control a diverse spectrum of biological activities including gene transcription, immune response,
Human, Mouse, Rat	
Source:	cell adhesion, cell cycle progression, apoptosis, migration, and transformation. Due to
Rabbit	functional redundancy between members of the SRC kinase family, identification of the specific role of each src kinase is very difficult. Src appears to be one of the primary
lsotype:	kinases activated following engagement of receptors and plays a role in the activation of other protein tyrosine kinase (PTK) families. Receptor clustering or dimerization leads
lgG	to recruitment of src to the receptor complexes where it phosphorylates the tyrosine
Applications:	residues within the receptor cytoplasmic domains.
ELISA, IHC	Gene ID:
Recommended dilutions:	USP28
	Uniprot
ELISA:1:2000-1:5000, IHC:1:25-1:100	Q96RU2
	Synonyms:
	ubiquitin specific peptidase 28
	Immunogen:
	Synthetic peptide of human USP28.
	Storage:

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





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO20842(USP28 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: x—200).