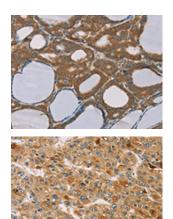
## **TRIM40 Antibody**

PACO20359



Product Information	
Size:	Protein Background:
50ul	PKC-related serine/threonine-protein kinase and Rho/Rac effector protein that
Reactivity:	participates in specific signal transduction responses in the cell. Plays a role in the regulation of cell cycle progression, actin cytoskeleton assembly, cell migration, cell
Human	adhesion, tumor cell invasion and transcription activation signaling processes. Phosphorylates CTTN in hyaluronan-induced astrocytes and hence decreases CTTN
Source:	ability to associate with filamentous actin. Phosphorylates HDAC5, therefore lead to
Rabbit	impair HDAC5 import. Direct RhoA target required for the regulation of the maturation of primordial junctions into apical junction formation in bronchial epithelial cells.
lsotype:	Required for G2/M phases of the cell cycle progression and abscission during cytokinesis in a ECT2-dependent manner. Stimulates FYN kinase activity that is required
lgG	for establishment of skin cell-cell adhesion during keratinocytes differentiation. Regulates epithelial bladder cells speed and direction of movement during cell migration and tumor cell invasion.
Applications:	
Elisa, ihc	Gene ID:
Recommended dilutions:	TRIM40
ELISA:1:1000-1:2000, IHC:1:25-1:100	Uniprot
	Q6P9F5
	Synonyms:
	tripartite motif containing 40
	Immunogen:
	Synthetic peptide of human TRIM40.
	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 PACO20359(TRIM40 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO20359(TRIM40 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).