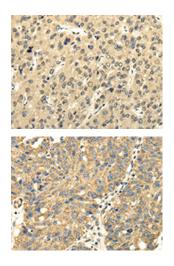
UHRF1BP1 Antibody

PACO20826



Product Information	
Size:	Protein Background:
50ul	Involved in transcription repression and activation. Its interaction with HDAC2 may provide a mechanism for histone deacetylation in heterochromatin following replication of DNA at late firing origins. Can also repress transcription independently of histone deacetylase activity. May specifically potentiate DAXX-mediated repression of glucocorticoid receptor-dependent transcription. Component of the NuA4 histone acetyltransferase (HAT) complex which is involved in transcriptional activation of select genes principally by acetylation of nucleosomal histones H4 and H2A. This modification may both alter nucleosome - DNA interactions and promote interaction of the modified histones with other proteins which positively regulate transcription. This complex may be required for the activation of transcriptional programs associated with oncogene and proto-oncogene mediated growth induction, tumor suppressor mediated growth arrest and replicative senescence, apoptosis, and DNA repair.
Reactivity:	
Human	
Source:	
Rabbit	
lsotype:	
lgG	
Applications:	
ELISA, IHC	Gene ID:
Recommended dilutions:	UHRF1BP1
ELISA:1:2000-1:5000, IHC:1:25-1:100	Uniprot
	Q6BDS2
	Synonyms:
	UHRF1 binding protein 1
	Immunogen:
	Synthetic peptide of human UHRF1BP1.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO20826(UHRF1BP1 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using PACO20826(UHRF1BP1 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x—200).