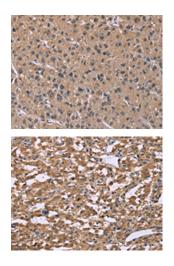
IFNA2 Antibody

PACO19813



Product Information	
Size:	Protein Background:
50ul	Serine/threonine kinase which acts as an essential component of the MAP kinase signal
Reactivity:	transduction pathway. Plays an important role in the cascades of cellular responses evoked by changes in the environment. Mediates signaling for determination of cell
Human	fate such as differentiation and survival. Plays a crucial role in the apoptosis signal transduction pathway through mitochondria-dependent caspase activation.
Source:	MAP3K5/ASK1 is required for the innate immune response, which is essential for host
Rabbit	defense against a wide range of pathogens. Mediates signal transduction of various stressors like oxidative stress as well as by receptor-mediated inflammatory signals,
lsotype:	such as the tumor necrosis factor (TNF) or lipopolysaccharide (LPS). Once activated, acts as an upstream activator of the MKK/JNK signal transduction cascade and the p38
lgG	MAPK signal transduction cascade through the phosphorylation and activation of
Applications:	several MAP kinase kinases like MAP2K4/SEK1, MAP2K3/MKK3, MAP2K6/MKK6 and MAP2K7/MKK7.
Elisa, IHC	Gene ID:
Recommended dilutions:	IFNA2
ELISA:1:2000-1:5000, IHC:1:50-1:200	Uniprot
	P01563
	Synonyms:
	interferon, alpha 2
	Immunogen:
	Synthetic peptide of human IFNA2.
	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 PACO19813(IFNA2 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 PACO19813(IFNA2 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).