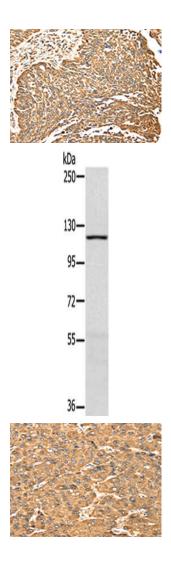
MAPK7 Antibody

PACO14384



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene is a member of the MAP kinase family. MAP kinases
Reactivity:	act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcription regulation
Human, Mouse, Rat	and development. This kinase is specifically activated by mitogen-activated protein kinase kinase 5 (MAP2K5/MEK5). It is involved in the downstream signaling processes
Source:	of various receptor molecules including receptor type kinases, and G protein-coupled
Rabbit	receptors.
lsotype:	Gene ID:
lgG	MAPK7
Applications:	Uniprot
ELISA, WB, IHC	Q13164
Recommended dilutions:	Synonyms:
mitogen-activated protein kinase 7	mitogen-activated protein kinase 7
ELISA:1:1000-1:2000, WB:1:200-1:1000, IHC:1:25-1:100	Immunogen:
	Fusion protein of human MAPK7.
	Storage:

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



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using PACO14384(MAPK7 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).

Gel: 6%SDS-PAGE, Lysate: 40 μ g, Lane: Human fetal muscle tissue, Primary antibody: PACO14384(MAPK7 Antibody) at dilution 1/250, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 40 seconds.

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO14384(MAPK7 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).