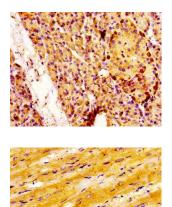
MAP3K4 Antibody

PACO55610



Product Information	
Size:	Protein Background:
50ug	Component of a protein kinase signal transduction cascade. Activates the CSBP2, P38
Reactivity:	and JNK MAPK pathways, but not the ERK pathway. Specifically phosphorylates and activates MAP2K4 and MAP2K6.
Human	Gene ID:
Source:	МАРЗК4
Rabbit	Uniprot
lsotype:	Q9Y6R4
lgG	Synonyms:
Applications:	Mitogen-activated protein kinase kinase kinase 4 (EC 2.7.11.25) (MAP three kinase 1)
ELISA, IHC	(MAPK/ERK kinase kinase 4) (MEK kinase 4) (MEKK 4), MAP3K4, KIAA0213 MAPKKK4 MEKK4 MTK1
Recommended dilutions:	Immunogen:
ELISA:1:2000-1:10000, IHC:1:20-1:200	Recombinant Human Mitogen-activated protein kinase kinase kinase 4 protein (53- 145AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4



IHC image of PACO55610 diluted at 1:100 and staining in paraffinembedded human pancreatic tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

IHC image of PACO55610 diluted at 1:100 and staining in paraffinembedded human heart tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated ABC system.