

MAPK6 Rabbit pAb

db2547

Package : 20µL 50µL 100µL

Product Name : MAPK6 Rabbit pAb**Cat.No.:** db2547**Synonyms** : ERK3; PRKM6; p97MAPK; HsT17250**Application** : WB, IHC, FC, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

The protein encoded by this gene is a member of the Ser/Thr protein kinase family, and is most closely related to mitogen-activated protein kinases (MAP kinases). MAP kinases also known as extracellular signal-regulated kinases (ERKs), are activated through protein phosphorylation cascades and act as integration points for multiple biochemical signals. This kinase is localized in the nucleus, and has been reported to be activated in fibroblasts upon treatment with serum or phorbol esters. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human MAPK6

Gene ID

5597

Swiss Prot

Q16659

Synonyms

ERK3; PRKM6; p97MAPK; HsT17250

Reactivity

Human, Mouse, Rat

Application

WB, IHC, FC, IP

Recommended dilution

WB: 1:1000-1:5000

IHC: 1:20

FC: 1:20-1:100

IP: 1:20

Calculated MW

83 kDa

Observed MW

105 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.