MAPK6 Antibody, FITC conjugated



PACO51692

Reactivity:

Human

Source:

Product Information

Size: Protein Background:

50ug Atypical MAPK protein. Phosphorylates microtubule-associated protein 2 (MAP2) and

MAPKAPK5. The precise role of the complex formed with MAPKAPK5 is still unclear, but the complex follows a complex set of phosphorylation events: upon interaction with

atypical MAPKAPK5, ERK3/MAPK6 is phosphorylated at Ser-189 and then mediates

phosphorylation and activation of MAPKAPK5, which in turn phosphorylates

ERK3/MAPK6. May promote entry in the cell cycle.

Rabbit Gene ID:

Isotype: MAPK6

lgG Uniprot

Applications: Q16659

ELISA Synonyms:

Recommended dilutions: Mitogen-activated protein kinase 6 (MAP kinase 6) (MAPK 6) (EC 2.7.11.24) (Extracellular

signal-regulated kinase 3) (ERK-3) (MAP kinase isoform p97) (p97-MAPK), MAPK6, ERK3

PRKM6

Immunogen:

Recombinant Human Mitogen-activated protein kinase 6 protein (383-712AA).

Storage:

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

Product	Images
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N/A N/A