

# PRAK Monoclonal Antibody

## Description

Product type Antibody

Code BT-MCA2124

Host Mouse

 $\begin{tabular}{ll} \textbf{Isotype} & Mouse IgG1 \\ \\ \textbf{Size} & 100 \mu L, 50 \mu L \\ \end{tabular}$ 

Immunogen Purified recombinant fragment of PRAK expressed in E. Coli.

Mol wt N/A

Species reactivity Human

Clonality Monoclonal

Recommended application IHC

Concentration N/A

Full name N/A

Synonyms PRAK;MAPKAPK5

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

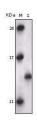
PRAK (p38-regulated /activated kinase), also referred to as mitogen-activated protein kinase (MAPK)-activated protein kinase (MAPKAPK)-5, is an ubiquitously expressed serine/threonine kinase regulated by p38a and p38

#### **Recommended Dilution**

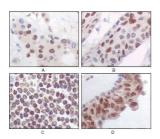
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ELISA: 1:10000

Not yet tested in other applications.

# Images



Western blot analysis using PRAK mouse mAb against truncated PRAK recombinant protein.



Immunohistochemical analysis of paraffin-embedded human liver carcinoma (A), esophagus carcinoma (B), normal spleen tissue(C), breast carcinoma (D), showing nuclear and cytoplasmic localization using PRAK mouse mAb with DAB staining.

## Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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