

# MAPK1/MAPK3 polyclonal antibody

Catalog # PAB12763 Size 100 ug

## **Applications**



## Western Blot (Cell lysate)

The whole cell lysate derived from NIH/3T3 was separated in 10% SDS-PAGE, transferred onto NC membrane, and immunoblotted by MAPK1 polyclonal antibody (Cat # PAB12763) at 1 : 500. A dual immunoreactive band around ~ 42/44 kDa is observed.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of MAPK1.
Immunogen	A synthetic peptide corresponding to internal domain of human, mouse, rat and dog MAPK1/MAPK3
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	This antibody recognizes MAPK1/MAPK3.
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	Western Blot (0.1-1 ug/mL) ELISA (0.01-0.1 ug/mL) Immunoprecipitation (2-5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In TBS, pH 7.2 (BSA, 10% Proclin300)



#### **Product Information**

**Storage Instruction** 

Store at 4°C. For long term storage store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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- Immunohistochemistry
- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay

## **Publication Reference**

Ovarian cancer cells modulate human blood neutrophils response to activation in vitro.

Klink M, Jastrzembska K, Nowak M, Bednarska K, Szpakowski M, Szyllo K, Sulowska Z.

Scandinavian Journal of Immunology 2008 Jun; 68(3):328.