

# **Mouse Monoclonal Antibody to FRK**

Order Information				
Catalog#	20382			
Size/Concentration	50ul	100μΙ		
Price(¥)	1280	2180		

Call 1-510-860-4615 +86-19375157864 Email Info@ProMab.com Web www.ProMab.com www.ProMab.cn

## Description

FRK (Fyn-related kinase), also known as Rak. It is an epithelial tissue-specific kinase. The human FRK gene maps to chromosome 6q21-q22.3 and encodes a 505 amino acid protein. The protein belongs to the TYR family of protein kinases. This tyrosine kinase is a nuclear protein and may function during G1 and S phase of the cell cycle and suppress growth.

Specification			
Entrez GeneID	2444		
Aliases	GTK; RAK; PTK5		
Clone#	4E1		
MW	58kDa		
Host/Isotype	Mouse IgG1		
Storage	4°C; -20°C for long term storage. Avoid freeze /thaw cycles.		
Species Reactivity	Human		
Immunogen	Purified recombinant fragment of human FRK expressed in E. Coli.		
Formulation	Ascitic fluid containing 0.03% sodium azide.		

Application			
ELISA	1/10000		
WB	1/500 - 1/2000		
WB	1/500 - 1/2000		

#### References

- 1. Cell Growth Differ. 1994 Dec;5(12):1347-55.
- 2. Int J Cancer. 2003 Mar 20;104(2):139-46.

#### **Protocal**

WB - www.promab.com/protocol/wb.html IHC - www.promab.com/protocol/ihc.html ICC - www.promab.com/protocol/icc.html HCM - www.promab.com/protocol/hcm.html

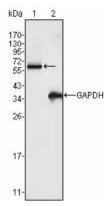
**Antigen Sequence** is available upon request.

### **Products and Services**

- Mouse Monoclonal Antibody
- Rat Monoclonal Antibody
- Human Antibody
  - Hybridoma Sequencing
- Polyclonal Antibody



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Western blot analysis using FRK mouse mAb against K562 cell lysate (1).