

# Anti-FRK antibody

**Cat. No.** ml222386

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-FRK rabbit polyclonal antibody

Applications ELISA, WB, IHC

**Immunogen** Fusion protein of human FRK

Reactivity Human, Mouse, Rat

Content 0.5 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

**Target information** 

Symbol FRK

Full name fyn-related kinase



**Synonyms** GTK; RAK; PTK5

Swissprot P42685

## **Target Background**

The protein encoded by this gene 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.



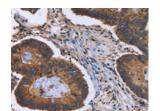
## **Applications**

### Immunohistochemistry

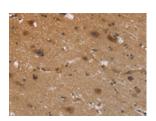
Predicted cell location: Cytoplasm Predicted cell location: Cytoplasm

Positive control: Human colon cancer Positive control: Human brain

Recommended dilution: 50-200 Recommended dilution: 50-200



The image is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml222386(FRK Antibody) at dilution 1/40. (Original magnification: ×200)



The image is immunohistochemistry of paraffin-embedded Human brain tissue using ml222386(FRK Antibody) at dilution 1/40. (Original magnification: ×200)

## Western blotting

Predicted band size:58 kDa

Positive control:A431 cells

Recommended dilution: 500-2000

Gel: 6%SDS-PAGE

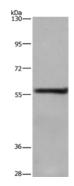
Lysate: 40 µg

Lane: A431 cells

Primary antibody: ml222386(FRK Antibody) at dilution 1/1000

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 minutes





#### **ELISA**

Recommended dilution: 2000-5000

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