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Datasheet for ABIN2854548
anti-FRK antibody (Center)

1 Image

Overview

Quantity:	100 µL
Target:	FRK
Binding Specificity:	Center
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FRK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human FRK. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Mouse (94 %), Rat (93 %)
Characteristics:	Rabbit polyclonal antibody to FRK (fyn-related kinase) FRK antibody
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	FRK
Alternative Name:	FRK (FRK Products)
Background:	<p>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.</p> <p>Cellular Localization: Cytoplasm</p>
Molecular Weight:	58 kDa
Gene ID:	2444

Application Details

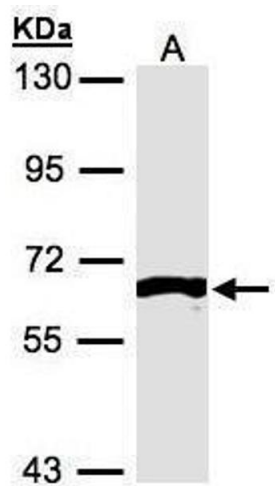
Application Notes: Suggested dilution Reference Western blot 1:500-1:3000* Not tested in other applications.
Optimal dilutions/concentrations should be determined by the researcher.Suggested dilutionReferenceWestern blot1:500-1:3000

Comment: Positive Control: 293T , A431 , H1299 , HeLaS3 , HepG2 , Molt-4 , Raji

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	0.81 mg/mL
Buffer:	0.1M Tris, 0.1M Glycine, 10 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



Western Blotting

Image 1. WB Image Sample(30 µg of whole cell lysate)
A:MOLT4, 7.5% SDS PAGE antibody diluted at 1:500