

Product datasheet for **TA369134**

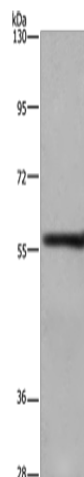
FRK Rabbit Polyclonal Antibody

Product data:

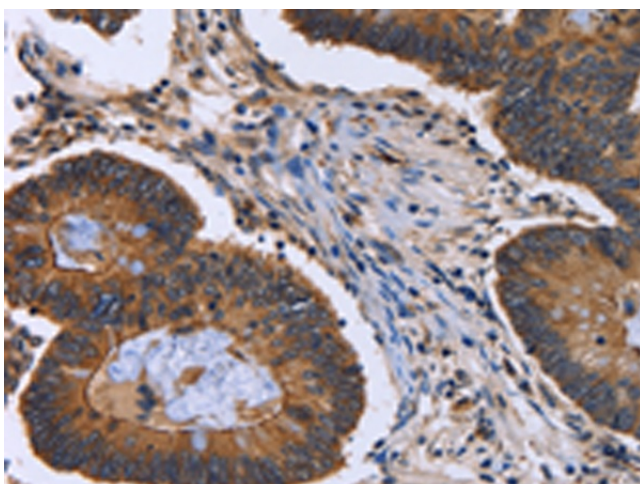
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: A431 cells IHC: 50-200 Positive control: Human colon cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human FRK
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	58 kDa
Gene Name:	fyn related Src family tyrosine kinase
Database Link:	Entrez Gene 2444 Human P42685
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.
Synonyms:	GTK; PTK5; RAK



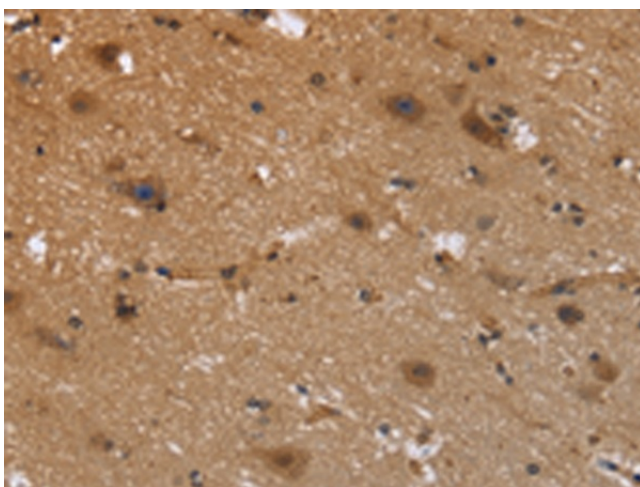
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Product images:

Gel: 6%SDS-PAGE
Lysate: 40 μ g
Lane: A431 cells
Primary antibody: TA369134 (FRK Antibody) at dilution 1/1000
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 5 minutes



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA369134 (FRK Antibody) at dilution 1/40. (Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA369134 (FRK Antibody) at dilution 1/40. (Original magnification: $\times 200$)