

# Phospho-FGFR Pan (Tyr653, Tyr654) Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Published Species	Rat, Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human FGFR1/2/3/4 (Phospho-Tyr653+Tyr654)
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2662537

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000	2 Publications

## Product Specific Information

Phospho-FGFR Pan (Tyr653, Tyr654) Polyclonal Antibody detects endogenous levels of FGFR Pan only when phosphorylated at Tyr653, Tyr654.

Western Blot (2)

<p>Molecular neurobiology</p> <p><b>FGF-2 Attenuates Neuronal Apoptosis via FGFR3/PI3k/Akt Signaling Pathway After Subarachnoid Hemorrhage.</b></p> <p>"PA5-64626 was used in Western Blotting to investigate the anti-apoptotic property of fibroblast growth factor (FGF)-2 after SAH in rats."</p> <p>Authors: Okada T,Enkhjargal B,Travis ZD,Ocak U,Tang J,Suzuki H,Zhang JH</p>	<p>Year 2019</p> <p>Species Rat</p> <p>Dilution 1:1000</p>
<p>Cell reports</p> <p><b>Reciprocal Effects of Fibroblast Growth Factor Receptor Signaling on Dengue Virus Replication and Virion Production.</b></p> <p>"PA5-64626 was used in Western Blotting to reveals an unexpected reciprocal role of a cellular receptor tyrosine kinase regulating DENV RNA replication and the production of infectious virions."</p> <p>Authors: Cortese M,Kumar A,Matula P,Kaderali L,Scaturro P,Erfle H,Acosta EG,Buehler S,Ruggieri A,Chatel-Chaix L,Rohr K,Bartenschlager R</p>	<p>Year 2019</p> <p>Species Human</p>

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