## **Product Datasheet**

## FGFR4 (Phospho-Tyr754) Conjugated Antibody

Catalog No: #C12505



Package Size: #C12505-AF350 100ul #C12505-AF405 100ul #C12505-AF488 100ul #C12505-AF555 100ul #C12505-AF594 100ul #C12505-AF647 100ul #C12505-AF680 100ul #C12505-AF750 100ul #C12505-Biotin 100ul

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Description

Product Name	FGFR4 (Phospho-Tyr754) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	FGFR4 (Phospho-Tyr754) Antibody detects endogenous levels of FGFR4 only when phosphorylated at
	Tyr754
Immunogen Description	A synthesized peptide derived from human FGFR4 (Phospho-Tyr754)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	FGFR4, CD334, CD334 antigen, Hydroxyaryl-protein kinase, FGFR-4, JTK2, TKF, Tyrosylprotein kinase, FGF
	receptor 4, Protein-tyrosine kinase
Accession No.	Swiss-Prot#:P22455NCBI Gene ID:2264NCBI mRNA#:NCBI Protein#:
Uniprot	P22455
GenelD	2264;
Excitation Emission	AF350: 346nm/442nm
	AF405: 401nm/421nm
	AF488: 493nm/519nm
	AF555: 555nm/565nm
	AF594: 591nm/614nm
	AF647: 651nm/667nm
	AF680: 679nm/702nm
	AF750: 749nm/775nm
Calculated MW	88
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°Cin dark for 6 months

## **Application Details**

Suggested Dilution:		
AF350 conjugated: most applications: 1: 50 - 1: 250		
AF405 conjugated: most applications: 1: 50 - 1: 250		
AF488 conjugated: most applications: 1: 50 - 1: 250		
AF555 conjugated: most applications: 1: 50 - 1: 250		
AF594 conjugated: most applications: 1: 50 - 1: 250		
AF647 conjugated: most applications: 1: 50 - 1: 250		
AF680 conjugated: most applications: 1: 50 - 1: 250		

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

## **Product Description**

Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

Note: This product is for in vitro research use only