

## Datasheet for ABIN1895714

## anti-FGF2 antibody (AA 239-259) (PE)



Overview	
Quantity:	200 μL
Target:	FGF2
Binding Specificity:	AA 239-259
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF2 antibody is conjugated to PE
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide (aa239-259) from human FGF2.
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FGF2 / BFGF
Purification:	Affinity purified
Target Details	
Target:	FGF2

## Target Details

Background:	Name/Gene ID: FGF2
	Family: HBGF
	Synonyms: FGF2, Basic fibroblast growth factor, FGFB, Fibroblast growth factor 2, FGF-2,
	Prostatropin, BFGF, HBGF-2
Cara ID:	00.47
Gene ID:	2247
Pathways:	RTK Signaling, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin
	RTK Signaling, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin

	Signaling Pathway, C21-Steroid Hormone Metabolic Process, Inositol Metabolic Process,
	Glycosaminoglycan Metabolic Process, Protein targeting to Nucleus, S100 Proteins
Application Details	
Application Notes:	Approved: ELISA, IHC, WB
	Usage: The applications listed above are for the unconjugated form of this antibody. The
	conjugated antibody has not been tested. The applications listed have been tested for the
	unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-
	thaw cycles. Protect from light.
Expiry Date:	6 months