

Datasheet for ABIN7177200

anti-FGF2 antibody (AA 10-154) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FGF2
Binding Specificity:	AA 10-154
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Fibroblast growth factor 2 protein (10-154AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	FGF2
Alternative Name:	Fgf2 (FGF2 Products)
Background:	Background: Plays an important role in the regulation of cell survival, cell division, angiogenesis, cell differentiation and cell migration. Functions as potent mitogen in vitro. Can induce

Target Details

	angiogenesis. Aliases: Fgf2 antibody, Fgf-2Fibroblast growth factor 2 antibody, FGF-2 antibody, Basic fibroblast growth factor antibody, bFGF antibody, Heparin-binding growth factor 2 antibody, HBGF-2 antibody
UniProt:	P15655
Pathways:	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:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.