

Datasheet for ABIN560865
anti-FGF2 antibody (AA 189-288)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	FGF2
Binding Specificity:	AA 189-288
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This FGF2 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant FGF2.
Immunogen:	FGF2 (NP_001997, 189 a.a. ~ 288 a.a) partial recombinant protein with GST tag.
Sequence:	SDPHIKLQLQ AEERGVSISK GVCANRYLAM KEDGRLLASK CVTDECEFFFE RLESNNYNTY RSRKYTSWYV ALKRTGQYKL GSKTGPGQKA ILFLPMSAKS
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	FGF2
Alternative Name:	FGF2 (FGF2 Products)

Target Details

Background:	Full Gene Name: fibroblast growth factor 2 (basic) Synonyms: BFGF,FGFB,HBGF-2
Gene ID:	2247
NCBI Accession:	NM_002006
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:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.