

Anti-FGF5-Isoform 1 antibody (C-Term) (STJ72684)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB
Host / Source	Goat
Reactivity	Human

PRODUCT PROPERTIES

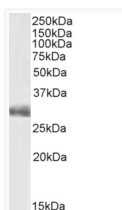
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. WB: Approx 29kDa band observed in Human Placenta lysates (calculated MW of 29.6kDa according to NP_004455.2). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2250
Gene Symbol	FGF5
UniProt ID	FGF5_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	PLSAPRKNTNSVK
Specificity	This antibody is expected to recognize reported isoform 1 (NP_004455.2) only.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



EB1181 (0.1 µg/ml) staining of Human Placenta lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.