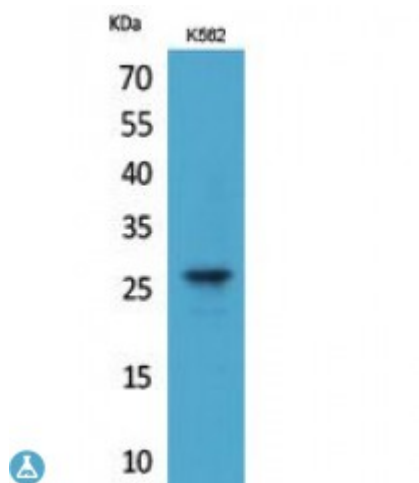


Anti-FGF-8 antibody



Description	Rabbit polyclonal to FGF-8.
Model	STJ96802
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human FGF-8.
Immunogen Region	Internal
Gene ID	2253
Gene Symbol	FGF8
Dilution range	WB 1:500-1:2000ELISA 1:20000
Specificity	FGF-8 Polyclonal Antibody detects endogenous levels of FGF-8 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Fibroblast growth factor 8 FGF-8 Androgen-induced growth factor AIGF Heparin-binding growth factor 8 HBGF-8
Molecular Weight	26 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:3686 OMIM:600483
Alternative Names	Fibroblast growth factor 8 FGF-8 Androgen-induced growth factor AIGF Heparin-binding growth factor 8 HBGF-8
Function	Plays an important role in the regulation of embryonic development, cell proliferation, cell differentiation and cell migration. Required for normal brain, eye, ear and limb development during embryogenesis. Required for normal development of the gonadotropin-releasing hormone (GnRH) neuronal system . Plays a role in neurite outgrowth in hippocampal cells .
Cellular Localization	Secreted.

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