

FGF-11 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP03201
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human FGF11. AA range:21-70
Mol wt	25005
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	FGF-11 Antibody
Synonyms	FGF11; FHF3; Fibroblast growth factor 11; FGF-11; Fibroblast growth factor homologous factor 3; FHF-3

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Fibroblast growth factor 11 encoded by FGF11 is a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities, and are involved in a variety of biological processes, including embryonic development, cell growth, morphogenesis, tissue repair, tumor growth and invasion. The function of this gene has not yet been determined. The expression pattern of the mouse homolog implies a role in nervous system development. Alternative splicing results in multiple transcript variants.

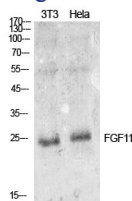
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 10000

Not yet tested in other applications.

Images



Western Blot analysis of NIH-3T3, HeLa cells using FGF-11 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

Storage

-20°C for one year