

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

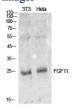
Fibroblast growth factor 11 encoded by FGF11 is a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities, and are involved in a variety of biological processes, including embryonic development, cell growth, morphogenesis, tissue repair, 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



 $We stern\ Blot\ analysis\ of\ NIH-3T3,\ He la\ cells\ using\ FGF-11\ Polyclonal\ Antibody.\ Secondary\ antibody\ was\ diluted$

at 1:20000

Storage

-20°C for one year