

## FGF-11 rabbit pAb

Cat No.: ES4277

For research use only

## Overview

Product Name FGF-11 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not

yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from the Internal region of human

FGF11. AA range:21-70

**Specificity** FGF-11 Polyclonal Antibody detects endogenous

levels of FGF-11 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

**Protein Name** Fibroblast growth factor 11

Gene Name FGF11

**Cellular localization** extracellular region,

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 25kD
Human Gene ID 2256
Human Swiss-Prot Number Q92914

**Alternative Names** FGF11; FHF3; Fibroblast growth factor 11; FGF-11;

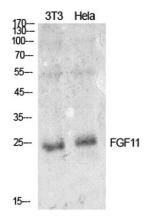
Fibroblast growth factor homologous factor 3; FHF-3

**Background** The protein encoded by this gene 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. [provided by RefSeq, Jan 2015],

Western Blot analysis of NIH-3T3, Hela cells using FGF-11 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



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