FGF13 Rabbit Polyclonal Antibody

Catalog No: #55362

Package Size: #55362-1 50ul #55362-2 100ul



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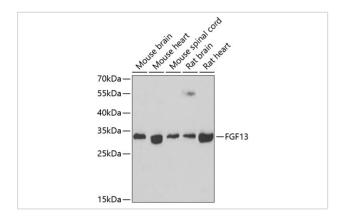
Description

Product Name	FGF13 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human FGF13 (NP_004105.1).
Conjugates	Unconjugated
Other Names	FGF13;FGF-13;FGF2;FHF-2;FHF2
Accession No.	Uniprot:Q92913GeneID:2258
Calculated MW	21kDa/22kDa/25kDa/27kDa/28kDa
SDS-PAGE MW	28kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using FGF13 antibody.

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. This gene is located in a region on chromosome X, which is associated with Borjeson-Forssman-Lehmann syndrome (BFLS), making it a possible candidate gene for familial cases of the BFLS, and for other syndromal and nonspecific forms of X-linked mental

retardation mapping to this region. Alternative splicing of this gene at the 5' end results in several transcript variants encoding different isoforms with
different N-termini.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.