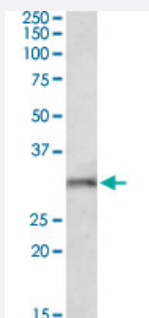


# Fgf14 polyclonal antibody

Catalog # PAB27532      Size 100 ug

## Applications



### Western Blot (Tissue lysate)

Fgf14 polyclonal antibody (Cat # PAB27532) (1ug/ml) staining of mouse brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

## Specification

**Product Description** Goat polyclonal antibody raised against synthetic peptide of Fgf14.

**Immunogen** A synthetic peptide corresponding to N-terminus of mouse Fgf14.

**Sequence** REQHWDRPSASR

**Host** Goat

**Theoretical MW (kDa)** 28

**Reactivity** Chicken, Dog, Human, Mouse, Pig, Rat

**Purification** Antigen affinity purification

**Concentration** 0.5 mg/mL

**Recommend Usage**  
ELISA (1:128000)  
Western Blot (1-3ug/ml)  
The optimal working dilution should be determined by the end user.

**Storage Buffer** In Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)

**Storage Instruction**

Store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

**Note**

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

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## Gene Info — Fgf14

**Entrez GeneID** [14169](#)

**Protein Accession#** [NP\\_034331.2;NP\\_997550.1](#)

**Gene Name** Fgf14

**Gene Alias** FHF-4, Fhf4, MGC129318, MGC129319, mFHF-4(1B)

**Gene Description** fibroblast growth factor 14

**Gene Ontology** [Hyperlink](#)

**Gene Summary** isoform b

**Other Designations** OTTMUSP00000023899|OTTMUSP00000023900|fibroblast growth factor 14, isoform b

## Publication Reference

- [Porcine cytokines, chemokines and growth factors: 2019 update.](#)

Harry D Dawson, Yongming Sang, Joan K Lunney.  
Research in Veterinary Science 2020 Aug; 131:266.

Application: WB, Recombinant proteins