

#### FGF-20 Antibody

Rabbit Polyclonal Antibody Catalog # ABV11013

## **Specification**

# FGF-20 Antibody - Product Information

Application	
Primary Accession	
Reactivity	
Host	
Clonality	
Isotype	
Calculated MW	

WB <u>O9NP95</u> Human Rabbit Polyclonal Rabbit IgG 23499

## FGF-20 Antibody - Additional Information

Gene ID 26281

Application & Usage

Western blot analysis (0.5-4  $\mu$ g/ml). Recombinant human FGF-20 can be used as a positive control. However, the optimal conditions should be determined individually. Other applications have not been determined.

Target/Specificity FGF-20

Antibody Form Liquid

Appearance Colorless liquid

**Formulation** 200  $\mu$ g (0.5 mg/ml) affinity purified rabbit anti- human FGF-20 polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol and 0.01% thimerosal.

Handling The antibody solution should be gently mixed before use.

Reconstitution & Storage -20 °C

**Background Descriptions** 

#### **Precautions**

FGF-20 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.



# FGF-20 Antibody - Protein Information

Name FGF20

**Function** Neurotrophic factor that regulates central nervous development and function.

Cellular Location Secreted.

**Tissue Location** Predominantly expressed in the cerebellum.

## FGF-20 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

FGF-20 Antibody - Images

## FGF-20 Antibody - Background

Fibroblast Growth Factor-20 (FGF-20) is a secreted heparin binding growth factor belonging to the FGF family. FGF-20 signals thro µgh the FGFR 2c and 3c and is expressed during limb and brian development. Human FGF-20 is a 23.2 kDa protein containing 209 amino acid residues.