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Datasheet for ABIN523340  
**anti-FGF19 antibody (AA 1-216)**

2 Images

Overview

Quantity:	100 µL
Target:	FGF19
Binding Specificity:	AA 1-216
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF19 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human FGF19 protein.
Immunogen:	FGF19 (NP_005108.1, 1 a.a. ~ 216 a.a) full-length human protein.
Sequence:	MRSGCVVHVH WILAGLWLAV AGRPLAFSDA GPHVHYGWGD PIRLRHLYTS GPHGLSSCFL RIRADGVVDC ARGQSAHSL EIKAVLRV AIKGVHSVRY LCMGADGKMQLLQYSEEDC AFEEEIRPDG YNVYRSEKHR LPVSLSSAKQ RQLYKNRGFL PLSHFLPMLP MVPEEPEDLR GHLESDMFSS PLETDSMDPF GLVTGLEAVR SPSFEK
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	FGF19
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## Target Details

Alternative Name:	FGF19 ( <a href="#">FGF19 Products</a> )
Background:	Full Gene Name: fibroblast growth factor 19 Synonyms:
Gene ID:	9965
NCBI Accession:	<a href="#">NM_005117</a>
Pathways:	<a href="#">RTK Signaling</a> , <a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">EGFR Signaling Pathway</a> , <a href="#">Neurotrophin Signaling Pathway</a>

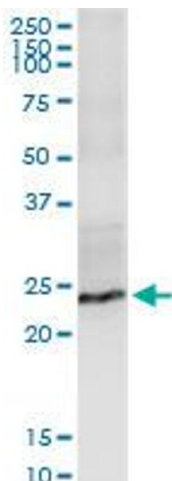
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

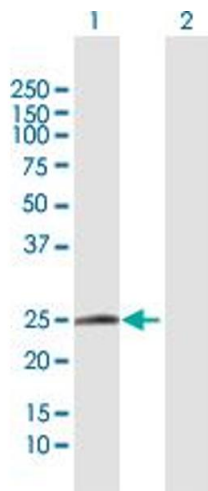
Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Immunoprecipitation

**Image 1.** Immunoprecipitation of FGF19 transfected lysate using anti-FGF19 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with FGF19 purified MaxPab mouse polyclonal antibody (B02P) .



### Western Blotting

**Image 2.** Western Blot analysis of FGF19 expression in transfected 293T cell line by FGF19 MaxPab polyclonal antibody.

Lane 1: FGF19 transfected lysate(24 kDa).

Lane 2: Non-transfected lysate.