

Datasheet for ABIN2753621  
**anti-FGF7 antibody (AA 34-189) (FITC)**



[Go to Product page](#)

## Overview

|                      |                                          |
|----------------------|------------------------------------------|
| Quantity:            | 100 µg                                   |
| Target:              | FGF7                                     |
| Binding Specificity: | AA 34-189                                |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This FGF7 antibody is conjugated to FITC |
| Application:         | Western Blotting (WB), ELISA             |

## Product Details

|                   |                                                                 |
|-------------------|-----------------------------------------------------------------|
| Immunogen:        | Recombinant Human Fibroblast growth factor 7 protein (34-189AA) |
| Isotype:          | IgG                                                             |
| Cross-Reactivity: | Human                                                           |
| Purification:     | >95%, Protein G purified                                        |

## Target Details

|                   |                                                                                                                                                                                  |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | FGF7                                                                                                                                                                             |
| Alternative Name: | FGF7 ( <a href="#">FGF7 Products</a> )                                                                                                                                           |
| Background:       | Background: Plays an important role in the regulation of embryonic development, cell proliferation and cell differentiation. Required for normal branching morphogenesis. Growth |

Target Details

|           |                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | factor active on keratinocytes. Possible major paracrine effector of normal epithelial cell proliferation.<br><br>Aliases: FGF 7 antibody, FGF-7 antibody, Fgf7 antibody, FGF7_HUMAN antibody, Fibroblast growth factor 7 antibody, HBGF 7 antibody, HBGF-7 antibody, HBGF7 antibody, Heparin binding growth factor 7 antibody, Heparin-binding growth factor 7 antibody, Keratinocyte growth factor antibody, KGF antibody |
| UniProt:  | <a href="#">P21781</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

|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Buffer:            | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4                                |
| Preservative:      | ProClin                                                                                                           |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C,-80 °C                                                                                                     |
| Storage Comment:   | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                     |