

Datasheet for ABIN1495443  
**anti-FGF7 antibody (AA 51-65) (Sepharose)**



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## Overview

|                      |                                               |
|----------------------|-----------------------------------------------|
| Quantity:            | 100 µg                                        |
| Target:              | FGF7                                          |
| Binding Specificity: | AA 51-65                                      |
| Reactivity:          | Human                                         |
| Host:                | Rabbit                                        |
| Clonality:           | Polyclonal                                    |
| Conjugate:           | This FGF7 antibody is conjugated to Sepharose |
| Application:         | Immunoprecipitation (IP)                      |

## Product Details

|                             |                                                                                                                                                                                       |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Synthetic peptide corresponding to a sequence at the N-terminal of human FGF7 (51-65aa), identical to the related mouse and rat sequence.<br><br>Type of Immunogen: Synthetic peptide |
| Specificity:                | Human. No cross reactivity with other proteins.                                                                                                                                       |
| Cross-Reactivity (Details): | No cross reactivity with other proteins.                                                                                                                                              |
| Purification:               | Immunoaffinity purified                                                                                                                                                               |

## Target Details

|                   |                                              |
|-------------------|----------------------------------------------|
| Target:           | FGF7                                         |
| Alternative Name: | FGF7 / KGF ( <a href="#">FGF7 Products</a> ) |

## Target Details

|             |                                                                                                                                                                                 |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background: | Name/Gene ID: FGF7<br>Family: HBGF<br><br>Synonyms: FGF7, FGF-7, Fibroblast growth factor- 7, Keratinocyte growth factor, Fibroblast growth factor 7, HBGF-7, KGF               |
| Gene ID:    | 2252                                                                                                                                                                            |
| 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

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment:           | Target Species of Antibody: Human                                  |
| Restrictions:      | For Research Use only                                              |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | 50 % slurry in PBS, pH 7.2, 0.01 mg sodium azide                                                                       |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C                                                                                                                   |
| Storage Comment:   | Store at 4°C.                                                                                                          |