

## Datasheet for ABIN7576973 **FGF19 Protein (His tag)**



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### Overview

|                               |                                              |
|-------------------------------|----------------------------------------------|
| Quantity:                     | 100 µg                                       |
| Target:                       | FGF19                                        |
| Origin:                       | Human                                        |
| Source:                       | Escherichia coli (E. coli)                   |
| Protein Type:                 | Recombinant                                  |
| Purification tag / Conjugate: | This FGF19 protein is labelled with His tag. |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), ELISA |

### Product Details

|           |                                            |
|-----------|--------------------------------------------|
| Purpose:  | Recombinant Human FGF19 Protein, N-His tag |
| Sequence: | Phe27-Lys216                               |

### Target Details

|                   |                                                                                                                                                                                 |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | FGF19                                                                                                                                                                           |
| Alternative Name: | FGF19 ( <a href="#">FGF19 Products</a> )                                                                                                                                        |
| Background:       | FGF19, Fibroblast growth factor 19, FGF-19                                                                                                                                      |
| Molecular Weight: | 23.54 kDa                                                                                                                                                                       |
| UniProt:          | <a href="#">O95750</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

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

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|         |        |
|---------|--------|
| Format: | Liquid |
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|-----------------|-----------------------------------------------------|
| Reconstitution: | Reconstitute in sterile water for a stock solution. |
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|         |                    |
|---------|--------------------|
| Buffer: | 0.01M PBS, pH 7.4. |
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|          |                    |
|----------|--------------------|
| Storage: | 4 °C,-20 °C,-80 °C |
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| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt. |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|