

Datasheet for ABIN7576153  
**CHI3L1 Protein (His tag)**



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## Overview

|                               |                                               |
|-------------------------------|-----------------------------------------------|
| Quantity:                     | 100 µg                                        |
| Target:                       | CHI3L1                                        |
| Origin:                       | Human                                         |
| Source:                       | Escherichia coli (E. coli)                    |
| Protein Type:                 | Recombinant                                   |
| Purification tag / Conjugate: | This CHI3L1 protein is labelled with His tag. |
| Application:                  | SDS-PAGE (SDS), Western Blotting (WB), ELISA  |

## Product Details

|           |                                 |
|-----------|---------------------------------|
| Purpose:  | Recombinant Human CHI3L1, N-His |
| Sequence: | Asn112-Lys377                   |

## Target Details

|                   |                                                                                                                        |
|-------------------|------------------------------------------------------------------------------------------------------------------------|
| Target:           | CHI3L1                                                                                                                 |
| Alternative Name: | CHI3L1 ( <a href="#">CHI3L1 Products</a> )                                                                             |
| Background:       | CHI3L1, GP-39, YKL-40, Chitinase-3-like protein 1, CGP-39, 39 kDa synovial protein, hCGP-39, Cartilage glycoprotein 39 |
| Molecular Weight: | 31.80 kDa                                                                                                              |
| UniProt:          | <a href="#">P36222</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: Lyophilized

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Reconstitution: Reconstitute in sterile water for a stock solution.

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Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

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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.