abcam

Product datasheet

# Anti-LGALS3BP antibody ab156081

3 References 1 Image

## Overview

| | |
|---|---|
| **Product name** | Anti-LGALS3BP antibody |
| **Description** | Rabbit polyclonal to LGALS3BP |
| **Host species** | Rabbit |
| **Tested applications** | **Suitable for:** WB |
| **Species reactivity** | **Reacts with:** Mouse<br>**Predicted to work with:** Human |
| **Immunogen** | Synthetic peptide conjugated to KLH, corresponding to a region within internal sequence amino acids 383-412 of Human LGALS3BP (NP_005558.1). |
| **Positive control** | Mouse lung tissue lysate. |

## Properties

| | |
|---|---|
| **Form** | Liquid |
| **Storage instructions** | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C long term. |
| **Storage buffer** | Preservative: 0.09% Sodium azide<br>Constituent: 99% PBS |
| **Purity** | Immunogen affinity purified |
| **Purification notes** | ab156081 is purified through a protein A column, followed by peptide affinity purification. |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |

## Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab156081 in the following tested applications.

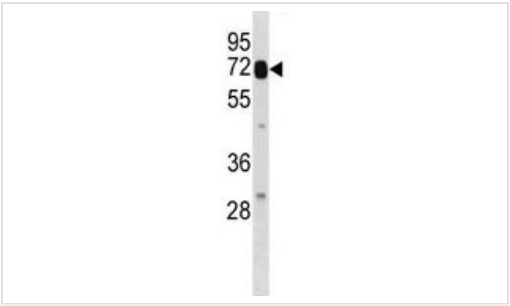
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|---|---|---|
| **WB** | | 1/100 - 1/500. Predicted molecular weight: 65 kDa. |

## Target

| | |
|---|---|
| **Function** | Promotes intergrin-mediated cell adhesion. May stimulate host defense against viruses and tumor cells. |
| **Tissue specificity** | Ubiquitous. Detected in body fluids such as semen, milk, serum, tears, saliva and urine. Expressed by keratinocytes and fibroblasts. |
| **Sequence similarities** | Contains 1 BACK (BTB/Kelch associated) domain.<br>Contains 1 BTB (POZ) domain.<br>Contains 1 SRCR domain. |
| **Cellular localization** | Secreted. Secreted > extracellular space > extracellular matrix. |

## Images




Western blot - Anti-LGALS3BP antibody (ab156081)

Anti-LGALS3BP antibody (ab156081) at 1/100 dilution + Mouse lung tissue lysate at 35 µg

**Predicted band size:** 65 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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