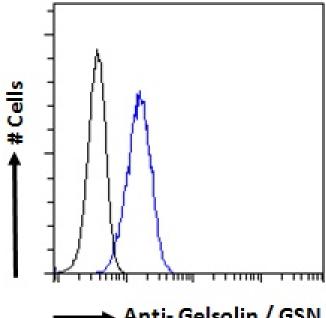


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erest

GOAT ANTI-GELSOLIN / GSN ANTIBODY





➤ Anti- Gelsolin / GSN

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size

Storage Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym /

Alias DKFZp313L0718|gelsolin (amyloidosis, Finnish type)|gelsolin|GSN

Names

Usage Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration:

Summary 10ug/ml.

NP_000168.1; NP_937895.1; NP_001121138.1; NP_001244958.1; NP_001244959.1; NP_001121135.2; Accession

NP_001340005.1; NP_001340007.1 ID

Blocking EBP07503 **Peptide**

Peptide with sequence C-PRLKDKKMDAHP, from the internal region of the protein sequence according to

Immunogen NP_000168.1; NP_937895.1; NP_001121138.1; NP_001244958.1; NP_001244959.1; NP_001121135.2;

NP_001340005.1; NP_001340007.1.





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Product Comments

This antibody is expected to recognize isoforms a, b, c, d, e, f, g, h

Peptide

Sequence

C-PRLKDKKMDAHP

- 15

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method

using the immunizing peptide.

Shipping Instructions

Refrigerated

Predicted

Species

Human, Mouse, Rat, Dog, Cow

Reactive

Species

Human

. Human

Gene ID

Mouse

Gene ID 227753

Rat Gene ID 296654

Product

Grade

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazon aws.com/assets/products/image/elite_medium.png$

ELISA

Detection

Antibody detection limit dilution 1:128000.

Limit Western

Blot

Approx 90kDa observed in Human Colorectal cancer lysates and in prelominary testing of Human Spleen and Parathyroid lysate (calculated MW of 85.7kDa according to NP_000168.1). Recommended concentration:

0.1-2µg/ml. Primary incubation 1 hour at room temperature.

Application

Type

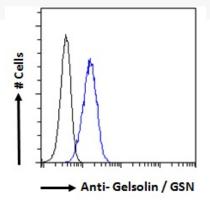
Pep-ELISA, WB, FC

GALLERY IMAGES



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa