



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB05710 - Goat Anti-PRDM1 / BLIMP1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: PRDM1, PR domain containing 1, with ZNF domain, RP1-134E15.1, BLIMP1, MGC118922, MGC118923, MGC118924, MGC118925, PRDI-BF1, B-lymphocyte-induced maturation protein 1, PR domain containing 1, with ZNF domain, isoform 2, PR-domain zinc finger protein 1, PRDI-binding factor-1, beta-interferon gene positive-regulatory domain I binding factor, positive regulatory domain I-binding factor 1

Official Symbol: PRDM1

Accession Number(s): NP_001189.2; NP_878911.1

Human GeneID(s): [639](#)

Non-Human GeneID(s): 12142 (mouse)

Important Comments: This antibody is expected to recognize both reported isoforms (NP_001189.2 and NP_878911.1).

Immunogen

Peptide with sequence C-KVKQETVEPMDP, from the C Terminus of the protein sequence according to NP_001189.2; NP_878911.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

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

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

Applications Tested

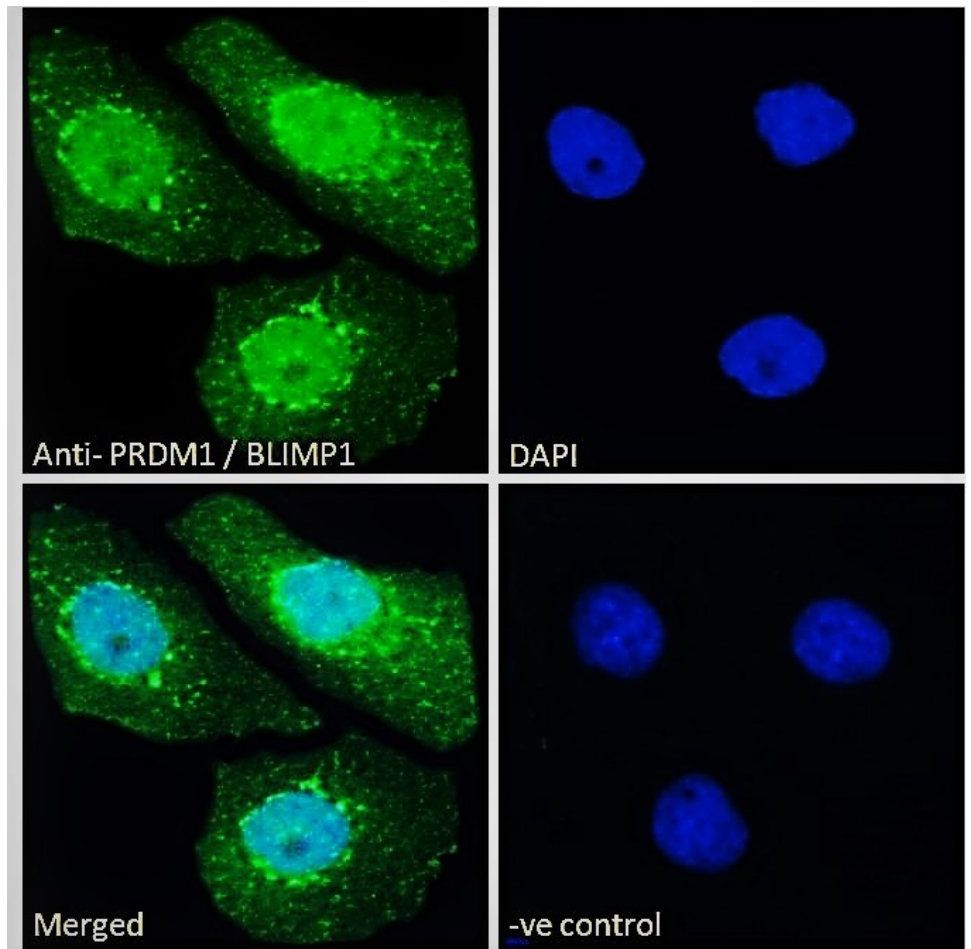
Peptide ELISA: antibody detection limit dilution 1:32000.

Immunofluorescence: Strong expression of the protein seen in the Nucleus of A431 cells. Recommended concentration: 10µg/ml.

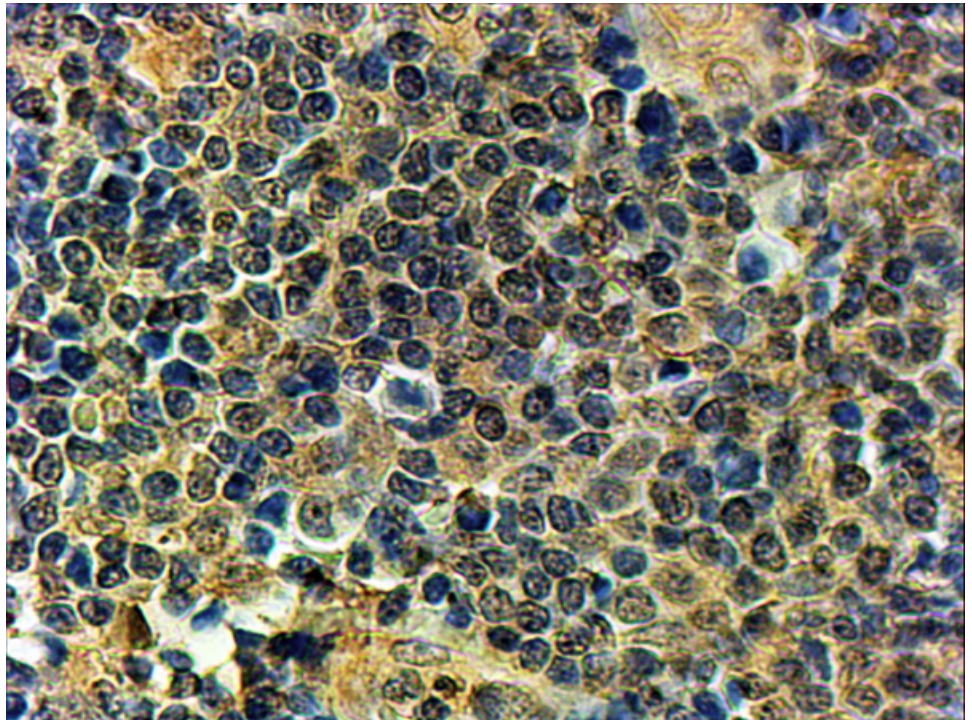
Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow



EB05710 Immunofluorescence analysis of paraformaldehyde fixed A431 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing nuclear staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml).



EB05710 (2µg/ml) staining of paraffin embedded Human Tonsil. Steamed antigen retrieval with Tris/EDTA buffer pH 9, HRP-staining. **This data is from a previous batch, not on sale.**