

LMNB1 RABBIT PAB

Cat.#: S216618

Product Name: Anti-LMNB1 Rabbit Polyclonal Antibody

Synonyms: LMN; ADLD; LMN2; LMNB; MCPH26

UNIPROT ID: P20700 (Gene Accession - BC012295)

Background: This gene encodes one of the two B-type lamin proteins and is a component of the nuclear lamina. A duplication of this gene is associated with autosomal dominant adult-onset leukodystrophy (ADLD). Alternative splicing results in multiple transcript variants.

Immunogen: Fusion protein of human LMNB1

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 1000-5000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

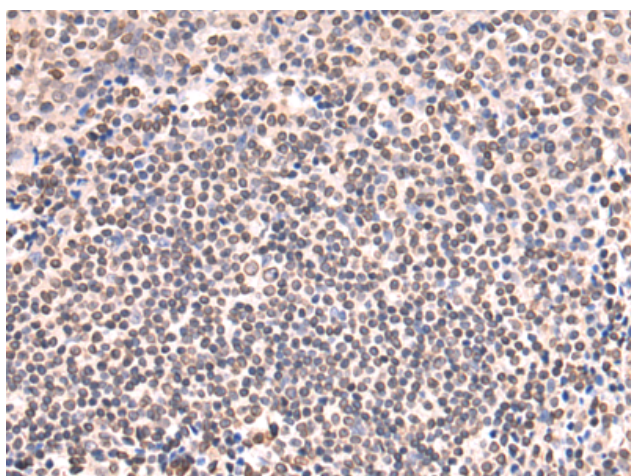
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse, Rat

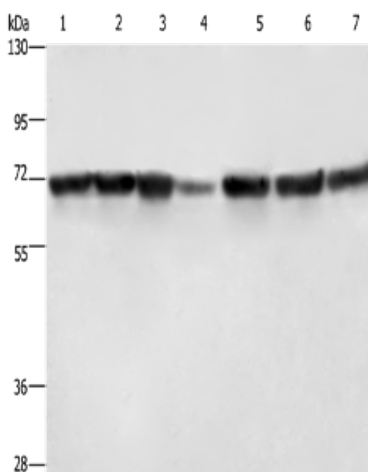
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Signal Transduction, Cancer

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human tonsil tissue using 216618(LMNB1 Antibody) at a dilution of 1/60(Nucleus).



Gel: 6%SDS-PAGE, Lysate: 40 µg;
Lane 1-7: HeLa and HT-29 cells, human fetal liver and testis tissue, 231 and K562 cells, human bladder transitional cells carcinoma tissue lysates;
Primary antibody: 216618(LMNB1 Antibody) at dilution 1/750;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 1 second



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
