

## Product datasheet for **TA311335**

### Lamin B1 (LMNB1) Goat Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.3-1ug/ml
Reactivity:	Human (Expected from sequence similarity: Mouse, Dog, Pig, Cow)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-DVKVILKNSQGE, from the internal region (near C terminus) of the protein sequence according to NP_005564.1; NP_001185486.1.
Formulation:	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 -20C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	lamin B1
Database Link:	<a href="#">NP_005564</a> <a href="#">Entrez Gene 16906 Mouse</a> <a href="#">Entrez Gene 474663 Dog</a> <a href="#">Entrez Gene 4001 Human</a> <a href="#">P20700</a>
Synonyms:	ADLD; LMN; LMN2; LMNB



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Product images:



TA311335 (1ug/ml) staining of HeLa (A) and Jurkat (B) nuclear lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



TA311335 (1ug/ml) staining of Mouse Liver lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.