

A16935

Leader in Biomolecular Solutions for Life Science



## NRL Rabbit pAb

Catalog No.: A16935

### Basic Information

#### Observed MW

Refer to figures

#### Calculated MW

26kDa

#### Category

Polyclonal Antibody

#### Applications

WB, ELISA

#### Cross-Reactivity

Human, Mouse, Rat

### Background

This gene encodes a basic motif-leucine zipper transcription factor of the Maf subfamily. The encoded protein is conserved among vertebrates and is a critical intrinsic regulator of photoreceptor development and function. Mutations in this gene have been associated with retinitis pigmentosa and retinal degenerative diseases.

### Recommended Dilutions

**WB** 1:500 - 1:2000

**ELISA** Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

### Immunogen Information

#### Gene ID

4901

#### Swiss Prot

P54845

#### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 40-100 of human NRL (NP\_006168.1).

#### Synonyms

RP27; D14S46E; NRL-MAF; NRL

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

#### Source

Rabbit

#### Isotype

IgG

#### Purification

Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.