

# Aes Antibody - N-terminal region

**Rabbit Polyclonal Antibody** Catalog # Al10344

### **Specification**

## Aes Antibody - N-terminal region - Product Information

**Application** WB **Primary Accession** P63002

Other Accession NM 010347, NP 034477 Reactivity Human, Mouse, Rat, Bovine

Predicted Human, Mouse, Rat, Pig, Bovine, Guinea

> **Rabbit Polyclonal**

Host Clonality Calculated MW 22kDa KDa

# Aes Antibody - N-terminal region - Additional Information

**Gene ID 14797** 

Alias Symbol AL024115, Grg, Grg5

**Other Names** 

Amino-terminal enhancer of split, Amino enhancer of split, Grg-5, Groucho-related protein 5, Protein ESP1, Protein GRG, Aes, Esp1, Grg, Grg5

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

## **Reconstitution & Storage**

Add 50 ul of distilled water. Final anti-Aes antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

#### **Precautions**

Aes Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

# Aes Antibody - N-terminal region - Protein Information

Name Tle5 {ECO:0000305}

#### **Function**

Transcriptional corepressor. Acts as a dominant repressor towards other family members. Inhibits NF-kappa-B-regulated gene expression. May be required for the initiation and maintenance of the differentiated state. Essential for the transcriptional repressor activity of SIX3 during retina and lens development.

#### **Cellular Location**

Nucleus.







## **Tissue Location**

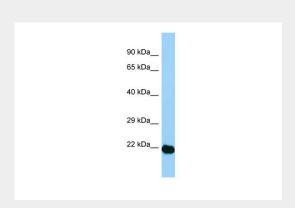
Ubiquitously expressed in developing embryos by midgestation, a wide expression is conserved in adult. In mouse, abundantly expressed in muscle, heart and brain

# Aes Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# Aes Antibody - N-terminal region - Images



**WB Suggested Anti-Aes Antibody** 

Titration: 1. μg/ml

Positive Control: Mouse Stomach