

A13106

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## STK31 Rabbit pAb

Catalog No.: A13106

### Basic Information

#### Observed MW

115kDa

#### Calculated MW

116kDa

#### Category

Mouse Monoclonal Antibody

#### Applications

WB, ELISA

#### Cross-Reactivity

Mouse, Rat

### Background

This gene is similar to a mouse gene that encodes a putative protein kinase with a tudor domain, and shows testis-specific expression. Alternative splicing results in multiple transcript variants encoding different isoforms.

### Recommended Dilutions

WB 1:500 - 1:2000

### Immunogen Information

#### Gene ID

56164

#### Swiss Prot

Q9BXU1

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 890-1019 of human STK31 (NP\_113602.2).

#### Synonyms

TDRD8; SGK396; STK31

### Contact



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

### Product Information

#### Source

Rabbit

#### Isotype

IgG

#### Purification

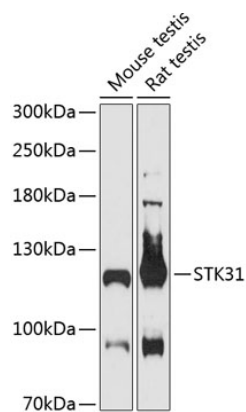
Affinity purification

#### Storage

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

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

## Validation Data



Western blot analysis of various lysates using STK31 Rabbit pAb (A13106) at 1:3000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 90s.