

# KIAA1456 Rabbit pAb

Catalog No.: A7193

## Basic Information

### Observed MW

51kDa

### Calculated MW

51kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse, Rat

## Background

Enables tRNA methyltransferase activity. Predicted to be involved in tRNA wobble uridine modification. Predicted to be active in cytoplasm and nucleus.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

57604

### Swiss Prot

Q9P272

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 110-330 of human KIAA1456 (NP\_065895.2).

### Synonyms

TRM9L; hTRM9L; C8orf79; KIAA1456

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

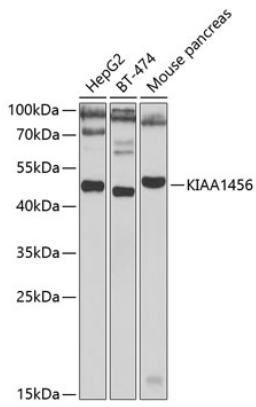
### Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

## Validation Data

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Western blot analysis of extracts of various cell lines, using KIAA1456 antibody (A7193) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 60s.