

# ASC/TMS1 Rabbit Polyclonal Antibody

Cat: AWA58244

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## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

22 kDa

### Clonality:

Polyclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

PYCARD; ASC; CARD5; TMS1; TMS-1; TMS; Apoptosis-associated speck-like protein containing a CARD; hASC; Caspase recruitment domain-containing protein 5; PYD and CARD domain-containing protein; Target of methylation-induced silencing 1; CARD5; ASC/TMS1

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

## Applications

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

**IHC-P 1:50-1:200**

**IF 1:50-1:200**

**IP Use at an assay dependent concentration.**

## Immunogen Information

### Gene Name:

PYCARD

### Protein Name:

Apoptosis-associated speck-like protein containing a CARD

### Gene ID:

29108 (Human)

66824 (Mouse)

282817 (Rat)

### SwissPro:

Q9ULZ3 (Human)

Q9EPB4 (Mouse)

Q8CHK8 (Rat)

### Subcellular Location:

Cytoplasm. Inflammasome. Endoplasmic reticulum. Mitochondrion, Nucleus.

### Immunogen:

Recombinant protein within human ASC/TMS1. AA range: 1-91.

### Specificity:

ASC/TMS1 Polyclonal Antibody detects endogenous levels of ASC/TMS1 protein.