

## TSC1

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**Reactivity:** Human Mouse Rat

**Tested applications:** WB

**Recommended Dilution:** WB 1:500 - 1:1000

**Calculated MW:** 130kDa

**Observed MW:** Refer to Figures

**Immunogen:**

A synthetic peptide of human TSC1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

b

**Synonym:**

LAM; TSC; TSC1; KIAA0243; Hamartin; Tuberous sclerosis 1 protein;

**Catalog #:** A0720

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 7248

**Isotype:** IgG

**Swiss Prot:** Q92574

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a growth inhibitory protein thought to play a role in the stabilization of tuberin. Mutations in this gene have been associated with tuberous sclerosis. Alternative splicing results in multiple transcript variants.

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