

**Product Name: TSC1 Mouse Monoclonal Antibody**  
**Catalog #: AMM83314**



## Summary

<b>Production Name</b>	TSC1 Mouse Monoclonal Antibody
<b>Description</b>	Mouse Monoclonal Antibody
<b>Host</b>	Mouse
<b>Application</b>	WB,IP
<b>Reactivity</b>	Human

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	Mouse IgG1
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide
<b>Purification</b>	Affinity Purification

## Immunogen

<b>Gene Name</b>	TSC1
<b>Alternative Names</b>	TSC1
<b>Gene ID</b>	
<b>SwissProt ID</b>	Q92574.Purified recombinant fragment of human TSC1

## Application

<b>Dilution Ratio</b>	WB:1:500-1:1000,IP:1:100-1:200
<b>Molecular Weight</b>	130kDa

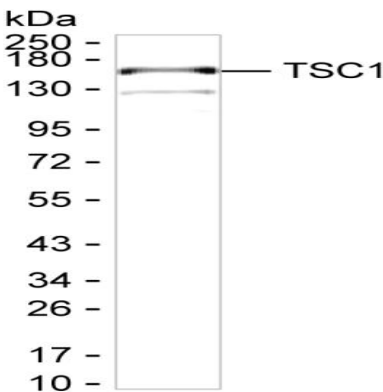
## Background

**Product Name: TSC1 Mouse Monoclonal Antibody**  
**Catalog #: AMM83314**

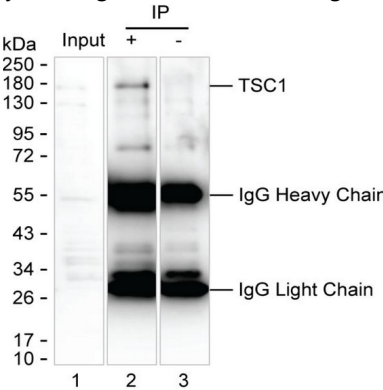


**Research Area**

**Image Data**



Western blot analysis using TSC1 mouse mAb against HEK-293 lysate



Lane 1: HEK-293 lysate ; Lane 2: TSC1 immunoprecipitated from HEK-293 lysate by AMM83314 ; Lane 3: The same as Lane 2 but use IgG isotype control antibody ;Result: AMM83314 can immunoprecipitate TSC1;

**Note**

For research use only.