

## 订购热线: 4008-898-798

# Anti-TSC2 antibody

 Cat. No.
 ml162433

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview
Description
Applications
Immunogen
Reactivity
Content
Host species
lg class
Purification

Anti-TSC2 rabbit polyclonal antibody ELISA, IHC Synthetic peptide of human TSC2 Human, Mouse, Rat 0.3 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information
Symbol
Full name
Synonyms
Swissprot

## TSC2 tuberous sclerosis 2 LAM; TSC4; PPP1R160 P49815

3000e

#### **Target Background**

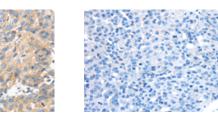
Mutations in this gene lead to tuberous sclerosis complex. Its gene product is believed to be a tumor suppressor and is able to stimulate specific GTPases. The protein associates with hamartin in a cytosolic complex, possibly acting as a chaperone for hamartin. Alternative splicing results in multiple transcript variants encoding different isoforms.



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### Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 25-100

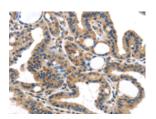


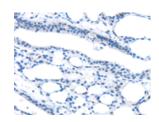
The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml162433(TSC2 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml162433(TSC2 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

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