

Hamartin / TSC1 (isoform 1) Immunizing Peptide

Catalog No: tcva07221p



Available Sizes

Size: 100μg



Specifications

Application:

For Blocking studies, reconstitute pellet in 200μl distilled water to obtain a 0.5mg/ml peptide solution.

Form:

Lyophilised peptide

Concentration:

5pmol/μL ; Formulation 5pmol/μL in 5% (v/v) acetonitrile/H₂O.

Purity / Grade:

>95%

Storage Instruction:

Shipped at ambient temperature, store at -20°C.

Alternative Names:

TSC1; hamartin; tuberous sclerosis 1 ; HGNC:12362; KIAA0243; LAM; MGC86987; TSC; tuberous sclerosis 1 protein; tumor suppressor

Predicted Molecular Weight:

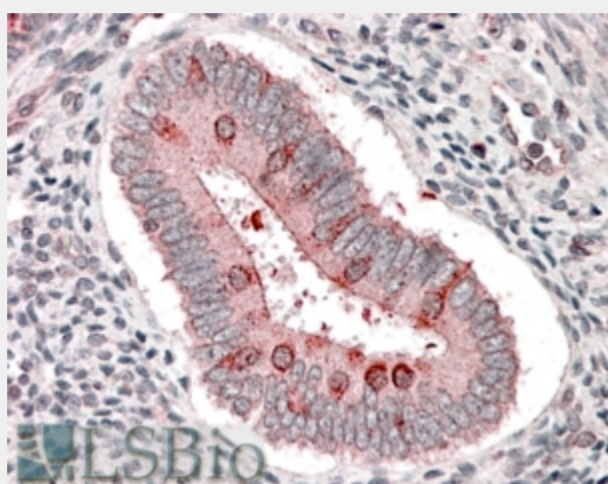
130

Sequence:

C-QLHIMDYNETHHEH

Product Description

The peptide was used in the production of Product # tcva07221 Goat Anti-Hamartin / TSC1 (isoform 1) Antibody .It is currently untested in blocking applications.



EB07221 (3.8μg/ml) staining of paraffin embedded Human Uterus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



EB07221 (0.1μg/ml) staining of Human Brain lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!