

Anti-TSC2 antibody (1428-1477 aa) (STJ96140)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Tuberin (1428-1477 aa) is suitable for use in Immunohistochemistry, Immunofluorescence and

ELISA research applications.

Applications IHC/IF/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range IHC 1:100-1:300

FLISA 1:5000

IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 7249

Gene Symbol TSC2

Uniprot ID TSC2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Tuberin/TSC2 at the amino acid range 1428-

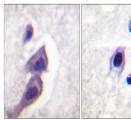
1477

Immunogen 1428-1477 aa

Immunogen

Region Specificity Tuberin Polyclonal Antibody detects endogenous levels of Tuberin protein.

Sequence



mmunohistochemistry analysis of paraffin-ember numan brain tissue, using Tuberin/TSC2 Antibody. picture on the right is blocked with the synthes