

AGTR2 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 250480

Unit: 0.1 mg

Description:

Type-2 angiotensin II receptor (AGTR2) is a receptor for angiotensin II. AGTR2 cooperates with MTUS1 to inhibit ERK2 activation and cell proliferation. AGTR2 is highly expressed in adult myometrium and fetal kidney and intestine.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: B, D, H, M, P, R, Sh

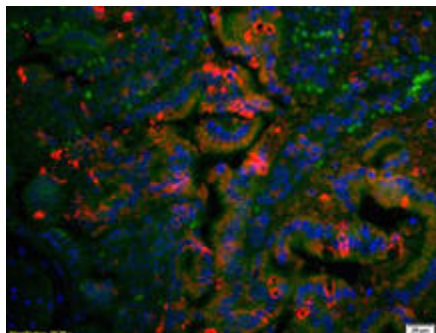
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 25% glycerol, 1 mg/ml BSA with 0.09% sodium azide. Antibody was purified by antigen affinity chromatography.

Alternate Names: Type-2 angiotensin II receptor; Angiotensin II type-2 receptor; AT2; AGTR2

Accession No.: P50052

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human AGTR2.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500



AGTR2 staining in rat colon. Formalin-fixed paraffin-embedded rat colon tissue is stained with AGTR2 Antibody (Cat. No. 250480) used at a 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.