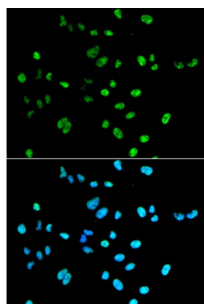


Paired Box Protein Pax-2 (PAX2) Antibody

Catalogue No.: abx002211



Immunofluorescence analysis of A549 cells using PAX2 Antibody

PAX2 Antibody is a Rabbit Polyclonal antibody against PAX2. This gene encodes type I adenylate cyclase activating polypeptide receptor, which is a membrane-associated protein and shares significant homology with members of the glucagon/secretin receptor family. This receptor mediates diverse biological actions of adenylate cyclase activating polypeptide 1 and is positively coupled to adenylate cyclase. Multiple alternatively spliced transcript variants encoding distinct isoforms have been identified.

Target: Paired Box Protein Pax-2 (PAX2)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: IF/ICC

Host: Rabbit

Recommended dilutions: IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: A synthetic peptide corresponding to human PAX2

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q02962 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 4.0.0
Revision date: 28 Jun 2025



Gene Symbol: PAX2

GeneID: [5076](#)

NCBI Accession: NP_003978.3

KEGG: hsa:5076

String: [9606.ENSP00000359319](#)

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only