

Product datasheet for TA323393S

110446144451166116117152555

Product data:

Product Type: Primary Antibodies

RAB41 Rabbit Polyclonal Antibody

Applications: IHC

Recommended Dilution: IHC: 100-200

Positive control: Human cervical cancer

Predicted cell location: Cell membrane, Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 15-29 amino acids of Human Ras-

related protein Rab-41

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: RAB41, member RAS oncogene family

Database Link: NP 001027898

Entrez Gene 347517 Human

Q5|T25

Background: This gene encodes a small GTP-binding protein that belongs to the largest family within the

Ras superfamily. These proteins function as regulators of membrane trafficking. They cycle between inactive GDP-bound and activated GTP-bound states; which is controlled by GTP hydrolysis-activating proteins (GAPs). This family member can be activated by the GAP protein

RN-Tre; and it is localized to the Golgi complex.

Synonyms: member RAS homolog family; member RAS oncogene family; RAB41

Protein Families: Druggable Genome



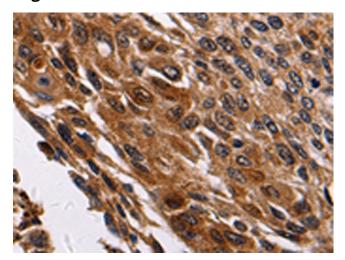
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

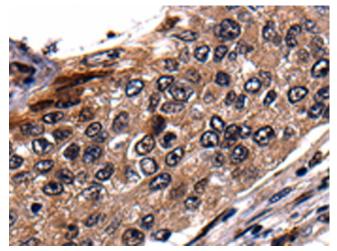
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA323393] (RAB41 Antibody) at dilution 1/100. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human renal cancer tissue using [TA323393] (RAB41 Antibody) at dilution 1/100. (Original magnification: ×200)