

Product datasheet for TA330157

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OriGene Technologies, Inc.

SNAP45 (SNAPC2) Rabbit Polyclonal Antibody

Product data:

Isotype:

Product Type: Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:Rabbit

Clonality: Polyclonal

Immunogen: The immunogen for anti-SNAPC2 antibody: synthetic peptide directed towards the middle

region of human SNAPC2. Synthetic peptide located within the following region:

STEEDFAVDFEKIYKYLSSVSRSGRSPELSAAESAVVLDLLMSLPEELPL

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

lgG

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 36 kDa

Gene Name: small nuclear RNA activating complex polypeptide 2

Database Link: NP 003074

Entrez Gene 6618 Human

Q13487

Background: SNAPc is involved in transcription by two types of polymerases; it is required for transcription

of both the RNA polymerase II and III small-nuclear RNA genes and binds specifically to the proximal sequence element PSE, a non-TATA-box basal promoter element common to these two types of genes. In addition, SNAPc is composed of at least three TAFs, SNAP43, SNAP45

and SNAP50.

Synonyms: PTFDELTA; SNAP45

Note: Immunogen sequence homology: Human: 100%



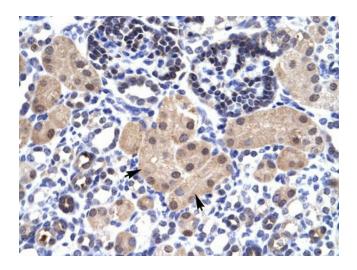


Protein Families: Transcription Factors

Product images:

90 kDa_ 60 kDa_ 42 kDa_ 32 kDa_ —

WB Suggested Anti-SNAPC2 Antibody Titration: 1.25 ug/ml; Positive Control: Jurkat cell lysate



Immunohistochemistry with Human kidney lysate tissue