

Product datasheet for TA372286S

ARID1B Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human thyroid cancer

Predicted cell location: Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human ARID1BFormulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: AT-rich interaction domain 1B

Database Link: Entrez Gene 57492 Human

Q8NFD5

Background: This locus encodes an AT-rich DNA interacting domain-containing protein. The encoded

protein is a component of the SWI/SNF chromatin remodeling complex and may play a role in cell-cycle activation. The protein encoded by this locus is similar to AT-rich interactive domain-containing protein 1A. These two proteins function as alternative, mutually exclusive ARID-

subunits of the SWI/SNF complex. The associated complexes play opposing roles.

Alternatively spliced transcript variants encoding different isoforms have been described.

Synonyms: 6A3-5; BAF250b; BRIGHT; DAN15; ELD/OSA1; hOsa2; KIAA1235; OSA2; p250R



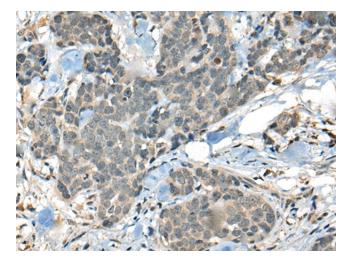
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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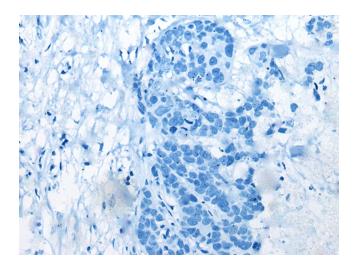
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Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA372286] (ARID1B Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA372286] (ARID1B Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)