

## **Product datasheet for TA351420S**

## **MYBBP1A Rabbit Polyclonal Antibody**

**Product data:** 

**Purification:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: HT-29, A549, 293T and Hela cells

IHC: 50-200

Positive control: Human thyroid cancer

Predicted cell location: Nucleus and Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human MYBBP1A

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 149 kDa

**Gene Name:** MYB binding protein 1a

Database Link: NP 055335

Entrez Gene 10514 Human

Antigen affinity purification

Q9BQG0

**Background:** This gene encodes a nucleolar transcriptional regulator that was first identified by its ability

to bind specifically to the Myb proto-oncogene protein. The encoded protein is thought to

play a role in many cellular processes including response to nucleolar stress, tumor

suppression and synthesis of ribosomal DNA. Alternate splicing results in multiple transcript

variants.

Synonyms: P160; PAP2



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

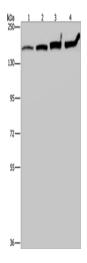
CN: techsupport@origene.cn

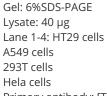
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



**Protein Families:** Stem cell - Pluripotency, Transcription Factors

## **Product images:**



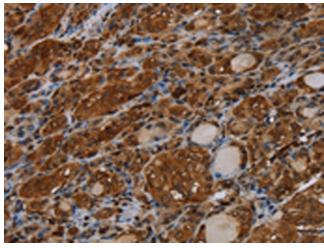


Primary antibody: [TA351420] (MYBBP1A Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

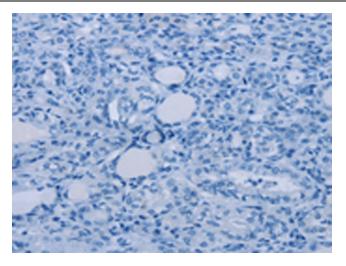
1/8000 dilution

Exposure time: 20 seconds

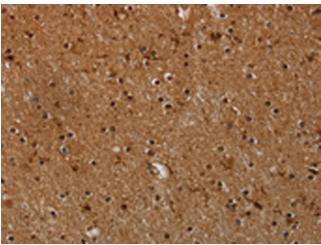


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351420] (MYBBP1A Antibody) at dilution 1/40 (Original magnification: ×200)

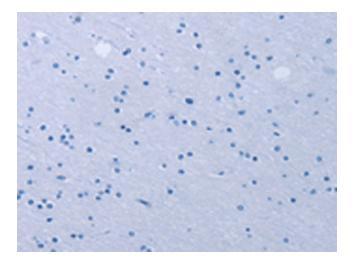




Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351420] (MYBBP1A Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351420] (MYBBP1A Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351420] (MYBBP1A Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)