

## Product datasheet for TA371431S

## **MTBP Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

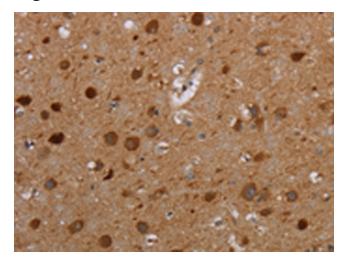
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

| Product Type:         | Primary Antibodies  |
|-----------------------|---|
| Applications:         | IHC   |
| Recommended Dilution: | IHC: 25-100<br>Positive control: Human brain<br>Predicted cell location: Cytoplasm and Nucleus  |
| Reactivity:           | Human, Mouse  |
| Host:                 | Rabbit  |
| lsotype:              | lgG   |
| Clonality:            | Polyclonal  |
| Immunogen:            | Synthetic peptide of human MTBP   |
| Formulation:          | 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:            | MDM2 binding protein  |
| Database Link:        | <u>Entrez Gene 27085 Human</u><br><u>Q96DY7</u>   |
| Background:           | This gene encodes a protein that interacts with the oncoprotein mouse double minute 2. The encoded protein regulates progression through the cell cycle and may be involved in tumor formation. |
| Synonyms:             | hMTBP; MDM2BP   |

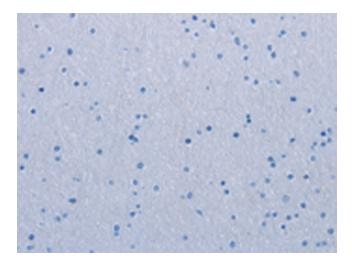


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## **Product images:**

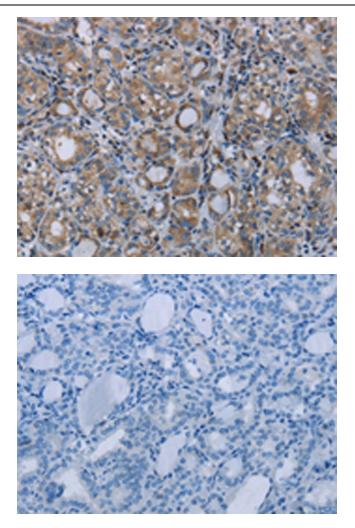


Immunohistochemistry of paraffin-embedded Human brain tissue using [TA371431] (MTBP Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA371431] (MTBP Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA371431] (MTBP Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA371431] (MTBP Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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