

## Product datasheet for TA372296

## **BRD8 Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

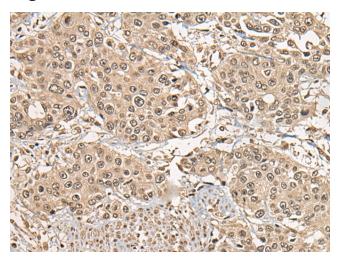
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

| Product Type:         | Primary Antibodies   |
|-----------------------|--|
| Applications:         | IHC  |
| Recommended Dilution: | IHC: 25-100<br>Positive control: Human prostate cancer<br>Predicted cell location: Nucleus   |
| Reactivity:           | Human  |
| Host:                 | Rabbit   |
| lsotype:              | lgG  |
| Clonality:            | Polyclonal   |
| Immunogen:            | Synthetic peptide of human BRD8  |
| 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:            | bromodomain containing 8   |
| Database Link:        | <u>Entrez Gene 10902 Human</u><br><u>Q9H0E9</u>  |
| Background:           | The protein encoded by this gene interacts with thyroid hormone receptor in a ligand-<br>dependent manner and enhances thyroid hormone-dependent activation from thyroid<br>response elements. This protein contains a bromodomain and is thought to be a nuclear<br>receptor coactivator. Multiple alternatively spliced transcript variants that encode distinct<br>isoforms have been identified. |
| Synonyms:             | p120; SMAP; SMAP2; TrCP120   |

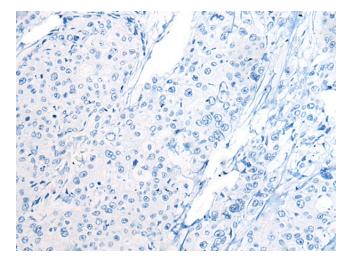


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

## **Product images:**



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA372296 (BRD8 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA372296 (BRD8 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US