

## **Product datasheet for TA367404**

## **BRMS1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human breast cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human BRMS1Formulation: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:** breast cancer metastasis suppressor 1

Database Link: Entrez Gene 25855 Human

Q9HCU9

**Background:** This gene reduces the metastatic potential, but not the tumorogenicity, of human breast

cancer and melanoma cell lines. The protein encoded by this gene localizes primarily to the nucleus and is a component of the mSin3a family of histone deacetylase complexes (HDAC). The protein contains two coiled-coil motifs and several imperfect leucine zipper motifs.

Alternative splicing results in two transcript variants encoding different isoforms.

Synonyms: DKFZP564A063



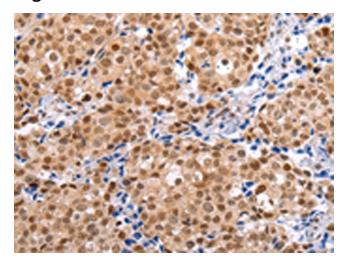
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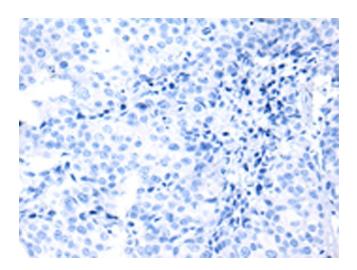
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA367404 (BRMS1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA367404 (BRMS1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)