

## **Product datasheet for TA386961**

## **MAGEA6 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200

Reactivity: Rat, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Melanoma-associated antigen 6 protein (75-314AA)

**Formulation:** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:** lot specific

**Purification:** Antigen Affinity Purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: P43360

**Background:** Proposed to enhance ubiquitin ligase activity of RING-type zinc finger-containing E3 ubiquitin-

protein ligases. May enhance ubiquitin ligase activity of TRIM28 and stimulate p53/TP53 ubiquitination by TRIM28. Proposed to act through recruitment and/or stabilization of the

Ubl-conjugating enzyme (E2) at the E3:substrate complex. May play a role in tumor

transformation or aspects of tumor progression. In vitro promotes cell viability in melanoma

cell lines.



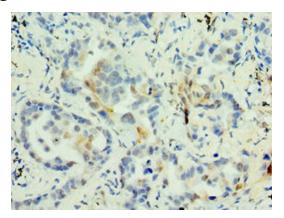
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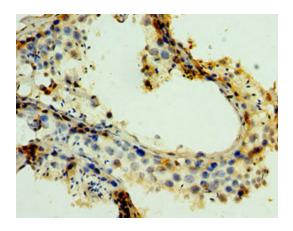
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## **Product images:**

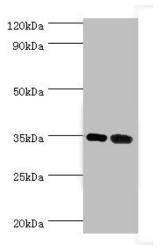


Immunohistochemistry of paraffin-embedded human lung cancer using TA386961 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human testis tissue using TA386961 at dilution of 1:100





Western blot

All lanes: MAGEA6 antibody at 7µg/ml

Lane 1: Rat brain tissue Lane 2: Rat gonad tissue

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 35 kDa Observed band size: 35 kDa