

## **Product datasheet for TA372609**

## **GCET1 (SERPINA9) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Raji cell lysate

IHC: 20-100

Positive control: Human cervical cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human SERPINA9Formulation: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 Predicted Protein Size: 47 kDa

Gene Name: serpin family A member 9

Database Link: Entrez Gene 327657 Human

Q86WD7

**Background:** Protease inhibitor that inhibits trypsin and trypsin-like serine proteases (in vitro). Inhibits

plasmin and thrombin with lower efficiency (in vitro).

Synonyms: centerin; GCET1; MGC131906; SERPINA11; SERPINA11b



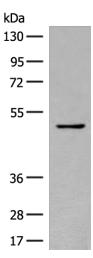
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Raji cell lysate Primary antibody: TA

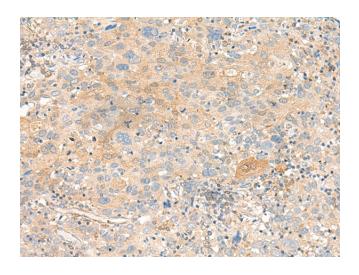
Primary antibody: TA372609 (SERPINA9 Antibody)

at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

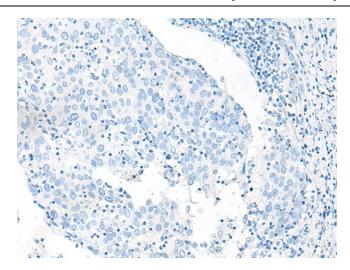
1/8000 dilution

Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA372609 (SERPINA9 Antibody) at dilution 1/20 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA372609 (SERPINA9 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)