

### **PAGE1 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58469

## **Specification**

## **PAGE1 Polyclonal Antibody - Product Information**

Application IHC-P
Primary Accession O75459
Host Rabbit
Clonality Polyclonal
Calculated MW 16150

### **PAGE1 Polyclonal Antibody - Additional Information**

#### **Gene ID 8712**

#### **Other Names**

P antigen family member 1, PAGE-1, AL5, G antigen 9, GAGE-9, G antigen family B member 1, Prostate-associated gene 1 protein, PAGE1, GAGE9, GAGEB1

## **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### Storage

Store at -20  $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4  $^{\circ}$ C.

# **PAGE1 Polyclonal Antibody - Protein Information**

### Name PAGE1

Synonyms GAGE9, GAGEB1

## **Tissue Location**

Isolated from prostate cancer cell lines; expression associated with progression to androgen insensitive phenotype. Expressed in normal testis and at lower level in normal placenta

## **PAGE1 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

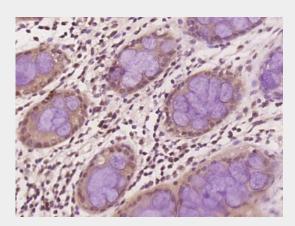
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence





- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

## PAGE1 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (human cervical carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (PAGE1) Polyclonal Antibody, Unconjugated (bs-6561R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.