

#### **C9orf86 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP59288

### **Specification**

## **C9orf86 Polyclonal Antibody - Product Information**

Application IHC-P, WB
Primary Accession O3YEC7
Reactivity Rat
Host Rabbit
Clonality Polyclonal
Calculated MW 79549

## **C9orf86 Polyclonal Antibody - Additional Information**

**Gene ID 55684** 

#### **Other Names**

Rab-like protein 6, GTP-binding protein Parf, Partner of ARF, Rab-like protein 1, RBEL1, RABL6, C9orf86, PARF

#### **Format**

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

#### Storage

Store at -20 °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 °C.

#### **C9orf86 Polyclonal Antibody - Protein Information**

# Name RABL6

Synonyms C9orf86, PARF

#### **Function**

May enhance cellular proliferation. May reduce growth inhibitory activity of CDKN2A.

#### **Cellular Location**

[Isoform 1]: Cytoplasm. Note=Predominantly cytoplasmic (PubMed:17962191)

### **C9orf86 Polyclonal Antibody - Protocols**

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

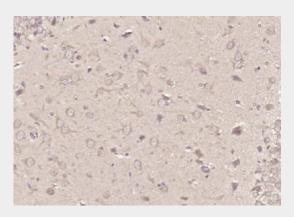
- Western Blot
- Blocking Peptides



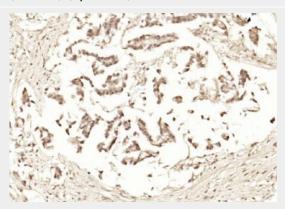


- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

## C9orf86 Polyclonal Antibody - Images

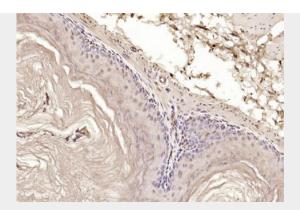


Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (C9orf86) Polyclonal Antibody, Unconjugated (bs-9545R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

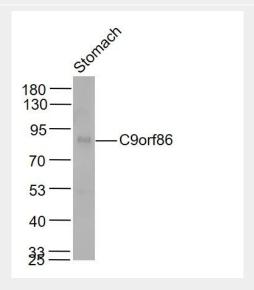


Paraformaldehyde-fixed, paraffin embedded (human gastric carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (C9orf86) Polyclonal Antibody, Unconjugated (bs-9545R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.





Paraformaldehyde-fixed, paraffin embedded (mouse stomach); 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 (C9orf86) Polyclonal Antibody, Unconjugated (bs-9545R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



### Sample:

Stomach (Mouse) Lysate at 40 ug

Primary: Anti- C9orf86 (bs-9545R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 80 kD Observed band size: 80 kD