

## **SCRG1** Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58208

## **Specification**

## **SCRG1** Polyclonal Antibody - Product Information

Application IHC-P Primary Accession O75711

Reactivity Rat, Pig, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 11081

## **SCRG1 Polyclonal Antibody - Additional Information**

**Gene ID** 11341

#### **Other Names**

Scrapie-responsive protein 1, Scrapie-responsive gene 1 protein, ScRG-1, SCRG1

#### **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.

# **SCRG1** Polyclonal Antibody - Protein Information

Name SCRG1

**Cellular Location** 

Secreted.

### **Tissue Location**

Expressed abundantly in the central nervous system of adult, but not at all in fetal brain. High levels of SCRG1 transcripts are also observed in testis and aorta

## **SCRG1 Polyclonal Antibody - Protocols**

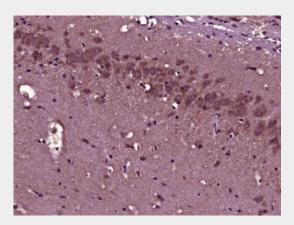
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry

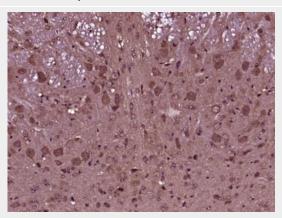


- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

## **SCRG1** 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 (SCRG1) Polyclonal Antibody, Unconjugated (bs-4441R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (Mouse 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 (SCRG1) Polyclonal Antibody, Unconjugated (bs-4441R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.