

# **MANSC1 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57204

## **Specification**

# **MANSC1 Polyclonal Antibody - Product Information**

Application WB, IHC-P, IHC-F, IF, ICC, E

Primary Accession <u>Q9H8J5</u>

Reactivity Rat, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 46810

# **MANSC1 Polyclonal Antibody - Additional Information**

### **Gene ID 54682**

### **Other Names**

MANSC domain-containing protein 1, Loss of heterozygosity 12 chromosomal region 3 protein, MANSC1, LOH12CR3

### **Dilution**

<span class ="dilution\_WB">WB~~1:1000</span><br \><span class
="dilution\_IHC-P">IHC-P~~N/A</span><br \><span class
="dilution\_IHC-F">IHC-F~~N/A</span><br \><span class
="dilution\_IF">IF~~1:50~200</span><br \><span class ="dilution\_ICC">ICC~~N/A</span><br \><span class ="dilution\_ICC">ICC~~N/A</span><br \><span class ="dilution\_ICC">ICC~~N/A</span><br \><span class = "dilution\_ICC">ICC~~N/A</span>

### **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.

### **MANSC1 Polyclonal Antibody - Protein Information**

### Name MANSC1

Synonyms LOH12CR3

### **Cellular Location**

Membrane; Single-pass type I membrane protein

## **Tissue Location**

Widely expressed..

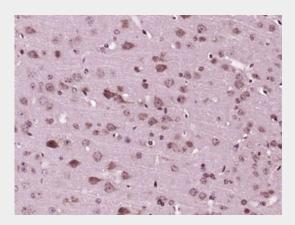


# **MANSC1 Polyclonal Antibody - Protocols**

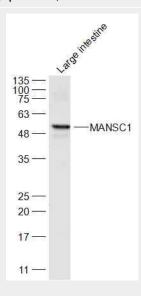
Provided below are standard protocols that you may find useful for product applications.

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

# **MANSC1 Polyclonal Antibody - Images**



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 (MANSC1) Polyclonal Antibody, Unconjugated (bs-18656R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

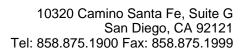


Sample:

Large intestine(Mouse) Cell Lysate at 40 ug

Primary: Anti-MANSC1 (bs-18656R) at 1/300 dilution

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





Predicted band size: 44 kD Observed band size: 49 kD