# Anti- S. pneumoniae serotype 14 capsule (polysaccharide) [5C7]

Catalogue number: 153698

Sub-type: Images:

### Contributor

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Institute: The University of Iowa

Images:

### Tool details

#### \*FOR RESEARCH USE ONLY

pols.org Name: Anti- S. pneumoniae serotype 14 capsule (polysaccharide) [5C7]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

**Description:** S. pneumoniae is a highly contagious pathogen and is the cause of pneumococcal disease. It is a major cause of morbidity and mortality worldwide and causes more deaths than any

other infectious disease.

Purpose: Parental cell: Organism: Tissue: Model: Gender:

Reactivity: Streptococcus pneumoniae

Selectivity: Host: Mouse Immunogen:

Isotype:

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties:** Production details:

Formulation:

Recommended controls:

Bacterial resistance: Selectable markers: Additional notes:

## **Target details**

Target: Streptococcus pneumoniae serotype 14 capsule

### **Target alternate names:**

**Target background:** S. pneumoniae is a highly contagious pathogen and is the cause of pneumococcal disease. It is a major cause of morbidity and mortality worldwide and causes more deaths than any other infectious disease.

Cancer Tools.org

#### Molecular weight:

Ic50:

# **Applications**

**Application:** 

**Application notes:** 

# **Handling**

Format: Liquid

Concentration: 0.9-1.1mg/ml

Passage number: Growth medium: Temperature: Atmosphere: Volume:

Storage medium:

**Storage buffer:** PBS with 0.02% azide **Storage conditions:** -15° C to -25° C **Shipping conditions:** Shipping at 4° C

### Related tools

Related tools:

# References

References:

Cancer Tools.org