

Rabbit monoclonal antibody to Streptococcus pneumoniae

PRODUCT CODE: CM 1247

CLONE NO.: 1710276

SHELF LIFE: 2 years from date of manufacture

IMMUNOGEN: Streptococcus pneumoniae cell wall

polysaccharide (urinary antigen).

PRESENTATION: Protein A purified from culture medium and

presented as a liquid in 0.01M PBS, pH 7.2

containing 0.1% of sodium azide as

preservative.

IMMUNOGLOBULIN SUBCLASS: IgG1

SPECIFICITY: Specific to cell wall polysaccharide (CWPS)

of Streptococcus pneumoniae (urinary

antigen)

PURITY: >90% by immunoelectrophoresis using

agarose

CONCENTRATION: mg/ml by OD280nm

APPLICATION: Use as label antibody in ELISA, lateral flow

and IFA with code CM 1236, clone 1810286,

as capture antibody.

STORAGE: $+2 \text{ to } 8^{\circ}\text{C}$

