

# ASO-BAR

GROUP A STREPTOCOCCUS  
SERODIAGNOSIS



## KIT FOR THE TITRATION OF ANTI-STREPTOLYSIN O ANTIBODIES (ASLO)

- ◆ Performant
- ◆ Simple and convenient
- ◆ Fast results for clinicians

# ASO-BAR

## BENEFITS :

### CONVENIENT AND COST-EFFECTIVE

- No instrument required
- Space-saving trays for the incubator

### EASY TO USE - FAST

- Simple methodology
- Only one incubation step (20 min at 37°C)
- Direct and easy to read results

### SAFE RESULTS

- Negative control C- (well 9 containing streptolysin O but no serum)
- Positive control C+ (well 10 containing serum but no streptolysin O)
- Standard control serum (Human serum in a separate vial)

Take the diagnosis further with the DOR-BAR kit (Ref. 04135)

- Titration of anti-streptodornase B antibodies (ASDOR)

## PRODUCTS :

### ASO-BAR

**DIL :** 5 ml vial of diluant.

**R1 :** Vial of lyophilized reducer to be reconstituted with 600 µl of R2.

**ASO-BAR tray :** Divisible tray of 2 x 10 wells (2 tests), individually wrapped in aluminium pouches. The trays contain increasing concentrations of dehydrated streptolysin O.

**Control Serum:** 1 vial of 2.2mL positive control, standard at 600 U/mL (human serum).

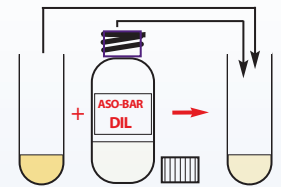
### COMPLEMENT ASO-BAR :

**R2 :** 5 mL vial of 2% sheep erythrocytes.

## METHODOLOGIE :

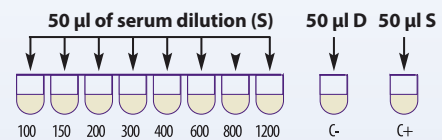
### 1. Dilution of serum

Dilute the serum sample (1/5) with the diluant :  
100 µL of serum  
400 µL of ASO-BAR DIL



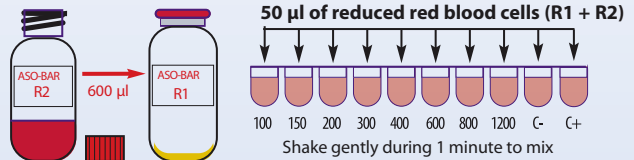
### 2. Distribution of serum into the tray

Dispense 50 µL of the serum dilution into each of the wells (except C-)



### 3. Reduction of red blood cells 4. Distribution of red blood cells

Transfer 600 µl of R2 into R1

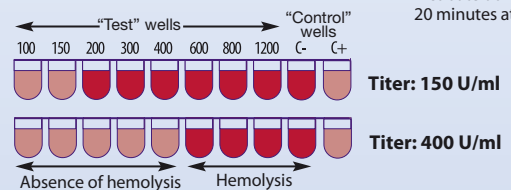


Shake gently during 1 minute to mix

### 6. Results

### 5. Incubation

Incubate during 20 minutes at 37 °C



Titer: 150 U/ml

Titer: 400 U/ml

## CATALOGUE :

REFERENCE	NAME	QTY
04125	ASO-BAR	Coffret de 12 tests
04905	COMPLEMENT ASO-BAR	Coffret de 16 tests

### DISTRIBUTOR CONTACT INFORMATION:

Product not available in the US  
Please contact your sales representative for product availability in your country

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