Rabbit Anti-Alkalescens Dispar Bacteria Polyclonal Antibody

Rabbit, Polyclonal (Alkalescens dispar)
Cat. No. DPAB1658
Lot. No. (See product label)

**PRODUCT INFORMATION**

*Product Overview:* PAb to Alkalescens dispar Bacteria; Polyclonal Antibody to Alkalescens dispar Bacteria
*Target:* Alkalescens dispar
*Specificity:* Antibody specificity was performed with an ELISA test by competition experiments with the following antigens:

- **Compounds**
  - Alkalescens dispar: 1
  - Escherichia coli O26:B6:H11: 1/400
  - Escherichia coli mucus mutant: 1/500
  - Escherichia coli O26:B6: 1/1,800
  - Pseudomonas aerofaciens: > 100,000

(a): Alkalescens dispar antigens concentration / Other bacterial antigens concentration at half displacement.

*Immunogen:* Alkalescens dispar total proteins
*Isotype:* IgG
*Host animal:* Rabbit
*Form:* Lyophilized

**BACKGROUND**

*Introduction:* Alkalescens dispar is a species of gram-negative, facultatively anaerobic, rod-shaped bacteria commonly found in the lower part of the intestine of warm-blooded animals. It is usually non-pathogenic, but some strains are known to produce diarrhea and pyogenic infections. It is a biotype of E. coli.

*Keywords:* Alkalescens dispar; Bacteria; Alkalescens dispar Bacteria

**PACKAGING**

*Storage Instructions:* Stored at 4°C on dry atmosphere, lyophilized antibodies are stable at least 2 years. After reconstitution with 50μl of distilled water and 50μl of glycerol, the aliquot can be repeatedly freezeed (up to five times).

**REFERENCES**