Abstract

The present invention provides *Lactobacillus* bacteria which enhance the functional of Peyer's patch and promote IgA production and which have a characteristics of localizing on human intestine as well as an agent for promoting IgA production. The present invention is directed to an agent for promoting IgA production containing *Lactobacillus amylovorus* cells, especially *Lactobacillus amylovorus* CP1750 (FERM BP-10532) as an active ingredient,