

## Anti-Alpaca BCMA, AlpHcAbs® Rabbit IgG antibody

## Summary

Code#	087-201-001
Immunogen	Alpaca BCMA
Host	Rabbit
Isotype	Rabbit IgG
Conjugate	Unconjugated
Specificity	Alpaca BCMA
Cross-Reactivity	Highly selective for alpaca BCMA
Purity	Recombinant Expression and Affinity purified
Concentration	1mg/ml
Formation	Liquid, 10mM PBS (pH 7.5), 0.05% sucrose, 0.1% trehalose, 0.01% proclin300, 50% Glycerol
Storage	Store at -20 °C, (Avoid freeze / thaw cycles)

### Description

Anti-Alpaca BCMA, AlpHcAbs® Rabbit IgG antibody is designed for detecting alpaca BCMA specifically. Anti-Alpaca BCMA, AlpHcAbs® Rabbit IgG antibody is a monoclonal, recombinant, rabbit IgG antibody. Based on flow cytometer and ELISA, Anti-Alpaca BCMA, AlpHcAbs® Rabbit IgG antibody detects the alpaca BCMA selectively, no reactivity with other proteins.

## Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is preferentially expressed in mature B lymphocytes, and may be important for B cell development and autoimmune response.

## Benefits

- High lot-to-lot consistency
- Increased sensitivity and higher affinity
- Animal-free production

## Application notes

ELISA: 1:5000-1:20000  
Flow Cyt: 1:200-1:1000

Dilution factors are presented in the form of a range because the optimal dilution is a function of many factors, such as antigen density, permeability, etc. The actual dilution used must be determined empirically.

This product is for research use only and is not approved for use in humans or in clinical