

## CD58 Polyclonal Antibody

### Description

Product type	Primary Antibody
Code	BT-AP01519
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human LFA3. AA range:36-85
Mol wt	28147
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	CD58 Antibody
Synonyms	CD58; LFA3; Lymphocyte function-associated antigen 3; Ag3; Surface glycoprotein LFA-3; CD antigen CD58

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

CD58 encodes a member of the immunoglobulin superfamily. CD58 molecule is a ligand of the T lymphocyte CD2 protein, and functions in adhesion and activation of T lymphocytes. The protein is localized to the plasma membrane. Alternatively spliced transcript variants have been described.

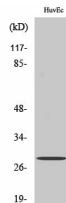
### Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 10000

Not yet tested in other applications.

### Images



Western Blot analysis of various cells using CD58 Polyclonal Antibody diluted at 1:1000

### Storage

-20°C for one year