

## Anti-CD82 Rabbit Monoclonal Antibody

### Introduction

Associates with CD4 or CD8 and delivers costimulatory signals for the TCR/CD3 pathway.

### Product parameters

Alternative Names	C33; CD82; IA4; Inducible membrane protein; KAI1; Kangai1; SAR2; ST6; Tetraspanin 27; Tspan27
Gene ID	3732
Gene Name	CD82
SwissProt ID	P27701
Host	Rabbit
Reactivity	Human, Rat
Molecular Weight	Calculated MW: 30 kDa; Observed MW: 30-60 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-15E3D8
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human CD82
Purification	Affinity Chromatography
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB, IHC-P, FC
Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 FC: 1/50-1/100
Research Field	Immunology
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months

## Protocol

Configure the product according to the application range and recommended dilution ratio.

**\*Note:** The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

## Note

1. This product is for scientific research use only.



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