

Product Name: CD82 (8T8) Rabbit Monoclonal Antibody**Catalog #: AMRe08466**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:1000-1:5000
Molecular Weight	30kDa

Antigen Information

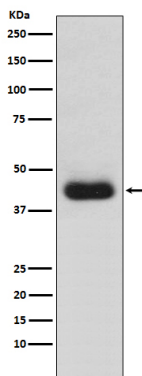
Gene Name	CD82
Alternative Names	C33; CD82; IA4; Inducible membrane protein; KAI1; Kangai1; SAR2; ST6; Tetraspanin 27; Tspan27;
Gene ID	3732.0
SwissProt ID	P27701
Immunogen	A synthetic peptide of human CD82

Background

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

Research Area

Image Data



Western blot analysis of CD82 expression in Jurkat cell lysate.