

## Cd82 Antibody

PACO25636

### Description

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This Cd82 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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**SKU:** PACO25636

**Contents:** 50µg  
Bradford Reagent: 1 vial (2ml)

**Category:** -

**Synonyms:** Cd82 antibody, Kai1CD82 antigen antibody, C33 antigen antibody, IA4 antibody, Inducible membrane protein R2 antibody, Metastasis suppressor Kangai-1 homolog antibody, CD antigen CD82 antibody

**Clone:** Polyclonal

**Applications:** **ELISA** **WB**

**Conjugation:** Non-conjugated

**Reactivity:** Mouse, Human

### Antibody Data

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**Isotype:** IgG

**Uniprot:** P40237

**Host Species:** Rabbit

**Purification:** >95%, Protein G purified

**Immunogen:** Recombinant Mouse CD82 antigen protein (111-227AA)

**Immunogen Species:** Mus musculus (Mouse)

**Buffer:** Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Form:** Liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  
Store Bradford Reagent at Room Temperature for 1 Year.

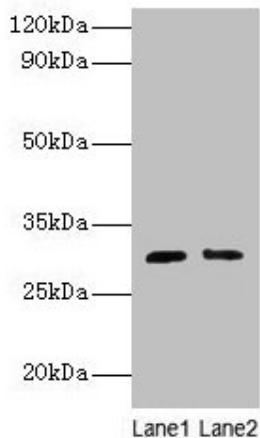
Recommended Dilutions:	Application	Recommended Dilution
	WB	1:1000-1:5000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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### Image



### Description

Western blot All lanes: Cd82 antibody at 2 $\mu$ g/ml Lane 1: Jurkat whole cell lysate Lane 2: A549 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 30 kDa Observed band size: 30 kDa