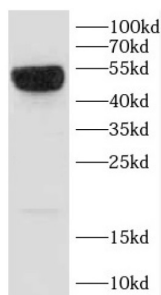
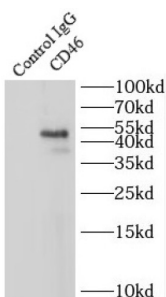


Membrane Cofactor Protein (CD46) Antibody

Catalogue No.: abx231485



WB analysis of A549 cells, using CD46 antibody (1/400 dilution).



IP analysis of A549 cell lysate (1800 µg), using CD46 antibody (4 µg, detection: 1/1000 dilution).

CD46 Antibody is a Rabbit Polyclonal against CD46.

Target: Membrane Cofactor Protein (CD46)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/1000, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: CD46 molecule, complement regulatory protein

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 16 Jun 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P15529 (UniProt , ExPASy)
Gene Symbol:	CD46
KEGG:	hsa:4179
String:	9606.ENSP00000313875
Molecular Weight:	Observed MW: 50-56 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.