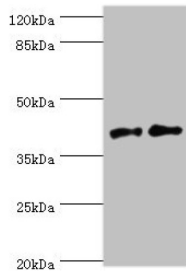
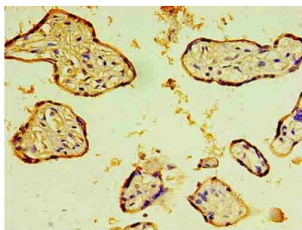


Membrane Cofactor Protein (CD46) Antibody

Catalogue No.: abx302453



WB analysis of (1) K562 whole cell lysates, and (2) HeLa whole cell lysates, using Membrane Cofactor Protein (CD46) Antibody (2 µg/ml). Predicted band size: 44, 45, 43, 41, 42, 40, 37 kDa. Observed band size: 41 kDa



IHC-P analysis of human placenta tissue, using CD46 Antibody (1/100 dilution).

CD46 Antibody is a Rabbit Polyclonal against CD46.

Target: Membrane Cofactor Protein (CD46)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/5000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant human Membrane cofactor protein (164-325 AA).

Isotype: IgG

Form: Liquid

Purity: > 95%

Datasheet

Version: 3.0.0

Revision date: 12 Sep 2025



Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P15529 (UniProt , ExPASy)
Gene Symbol:	CD46
GeneID:	4179
OMIM:	120920
NCBI Accession:	NP_002380.3, NM_002389.4
KEGG:	hsa:4179
String:	9606.ENSP00000313875
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.
Concentration:	1.75 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.