

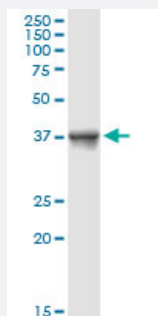
MaxPab®

CD2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00000914-D01P

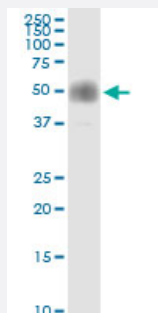
Size 100 ug

Applications



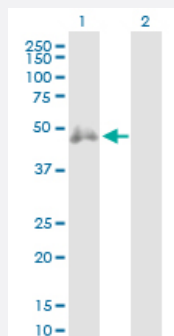
Western Blot (Tissue lysate)

CD2 MaxPab rabbit polyclonal antibody. Western Blot analysis of CD2 expression in mouse intestine.



Western Blot (Tissue lysate)

CD2 MaxPab rabbit polyclonal antibody. Western Blot analysis of CD2 expression in human spleen.



Western Blot (Transfected lysate)

Western Blot analysis of CD2 expression in transfected 293T cell line ([H00000914-T03](#)) by CD2 MaxPab polyclonal antibody.

Lane 1: CD2 transfected lysate(39.40 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human CD2 protein.

Immunogen	CD2 (NP_001758.1, 1 a.a. ~ 351 a.a) full-length human protein.
Sequence	MSFPCKFVASFLLIFNVSSKGAVSKEITNALETWGALGQDINLDIPSFQMSDDIDDIKWEKTSDDK KIAQFRKEKETTFKEKDTYKLFKNGTLKIKHLKTDDQDIYKVSIDTKGKNVLEKIFDLKIQERVSKPKI SWTCINTTLTCEVMNGTDPPELNLYQDGKHLKLSQRVITHKWTTSLSAKFKCTAGNKVSKESSVEP VSCPEKGLDMLIIGICGGGSLLMVFVALLVFYITKRKKQRRNRDEELETRAHRVATEERGRKPQQI PASTPQNPATSQHPPPPPGHRSQAPSHRPPPPGHRVQHQPQKRPPAPSGTQVHQKGPPLPR PRVQPKPPHGAAENSLSPSSN
Host	Rabbit
Reactivity	Human, Mouse
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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Gene Info — CD2

Entrez GeneID

[914](#)

GeneBank Accession#

[NM_001767](#)

Protein Accession#	NP_001758.1
Gene Name	CD2
Gene Alias	SRBC, T11
Gene Description	CD2 molecule
Omim ID	186990
Gene Ontology	Hyperlink
Gene Summary	sheep red blood cell receptor OTTHUMP00000024366 OTTHUMP00000059318 lymphocyte-function antigen-2
Other Designations	CD2 antigen (p50), sheep red blood cell receptor OTTHUMP00000024366 OTTHUMP00000059318 lymphocyte-function antigen-2

Pathway

- [Cell adhesion molecules \(CAMs\)](#)
- [Hematopoietic cell lineage](#)

Disease

- [Arthritis](#)
- [Genetic Predisposition to Disease](#)