

C-Type Lectin Domain Containing 5A (CLEC5A) Antibody

Catalogue No.:abx002111



Western blot analysis of extracts of various cell lines using CLEC5A Antibody (1/1000 dilution).

CLEC5A Antibody is a Rabbit Polyclonal antibody against CLEC5A. This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. The encoded type II transmembrane protein interacts with dnax-activation protein 12 and may play a role in cell activation. Alternative splice variants have been described but their full-length sequence has not been determined.

Target:	C-Type Lectin Domain Containing 5A (CLEC5A)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB
Host:	Rabbit
Recommended dilutions	: WB: 1/1000 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein corresponding to human CLEC5A
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9NY25 (<u>UniProt</u> , <u>ExPASy</u>)

Datasheet Version: 4.0.0 Revision date: 04 Jun 2025



Gene Symbol:	CLEC5A
GenelD:	<u>23601</u>
NCBI Accession:	NP_037384.1
String:	9606.ENSP00000449999
Molecular Weight:	Calculated MW: 21 kDa Observed MW: 20 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	1 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.