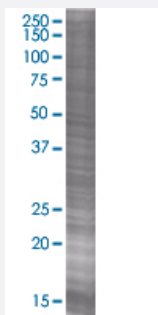


CLEC2B 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00009976-T01

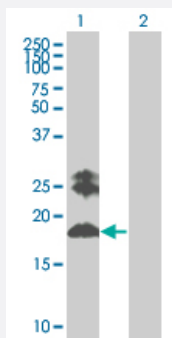
Size 100 uL

Applications



SDS-PAGE Gel

CLEC2B transfected lysate



Western Blot

Lane 1: CLEC2B transfected lysate (16.5 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-CLEC2B full-length

Host Human

Theoretical MW (kDa) 16.5

Quality Control Testing Transient overexpression cell lysate was tested with Anti-CLEC2B antibody ([H00009976-B01](#)) by Western Blots.
 SDS-PAGE Gel
 CLEC2B transfected lysate
 Western Blot
 Lane 1: CLEC2B transfected lysate (16.5 KDa).
 Lane 2: Non-transfected lysate.

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — CLEC2B

Entrez GeneID	9976
GeneBank Accession#	BC005254
Protein Accession#	AAH05254
Gene Name	CLEC2B
Gene Alias	AICL, CLECSF2, HP10085, IFNRG1
Gene Description	C-type lectin domain family 2, member B
Omim ID	603242
Gene Ontology	Hyperlink

Gene Summary	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 2 transmembrane protein may function as a cell activation antigen. An alternative splice variant has been described but its full-length sequence has not been determined. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region. [provided by RefSeq]
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Other Designations	C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 2 (activation-induced) C-type lectin, superfamily member 2 IFN-alpha2b-inducing related protein 1 activation-induced C-type lectin
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