

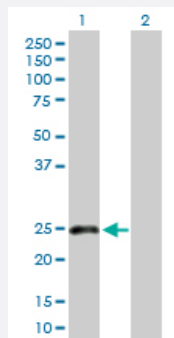
MaxPab®

CLEC1B purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00051266-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CLEC1B expression in transfected 293T cell line ([H00051266-T02](#)) by CLEC1B MaxPab polyclonal antibody.

Lane 1: CLEC1B transfected lysate(23.10 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CLEC1B protein.
Immunogen	CLEC1B (AAH29554.1, 1 a.a. ~ 196 a.a) full-length human protein.
Sequence	MQDEDGYITLNIKTRKPALVSAVMQRNYLQDENENRTGTLQQLAKRFCQYVVKQSELKGTFGHK CSPCDTNWRYYGDSYGFRRHNLWEESKQYCTDMNATLLKIDNRNIVEYIKARTHLIRWVGLSRQ KSNEVWKWEDGSVISENMFEFLEDGKGNMNCAFYFHNGKMHPTFCENKHYLMCERKAGMTKVD QLP
Host	Rabbit
Reactivity	Human
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.

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[Protocol Download](#)

Gene Info — CLEC1B

Entrez GeneID [51266](#)

GeneBank Accession# [BC029554](#)

Protein Accession# [AAH29554.1](#)

Gene Name CLEC1B

Gene Alias 1810061I13Rik, CLEC2, CLEC2B, PRO1384, QDED721

Gene Description C-type lectin domain family 1, member B

Omim ID [606783](#)

Gene Ontology [Hyperlink](#)

Gene Summary Natural killer (NK) cells express multiple calcium-dependent (C-type) lectin-like receptors, such as CD94 (KLRD1; MIM 602894) and NKG2D (KLRC4; MIM 602893), that interact with major histocompatibility complex class I molecules and either inhibit or activate cytotoxicity and cytokine secretion. CLEC2 is a C-type lectin-like receptor expressed in myeloid cells and NK cells.[supplied by OMIM]

Other Designations C-type lectin-like receptor-2

Disease

- [Arthritis](#)
- [Bipolar Disorder](#)
- [Coronary Artery Disease](#)

- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)