

Product datasheet

Anti-CLECL1 antibody ab87569

1 Image

Overview

Product name	Anti-CLECL1 antibody
Description	Rabbit polyclonal to CLECL1
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide from within residues: SLFLICAMAG DVVYADIKTV RTSPLELAFP LQRSVSFNFS TVHKSCPAKD, corresponding to internal sequence amino acids 72-121 of Human CLECL1 (NP_742001) Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Placenta lysate
General notes	Store at -20°C. Avoid repeat freeze-thaw cycles.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Please see notes section.
Storage buffer	Preservative: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab87569** in the following tested applications.

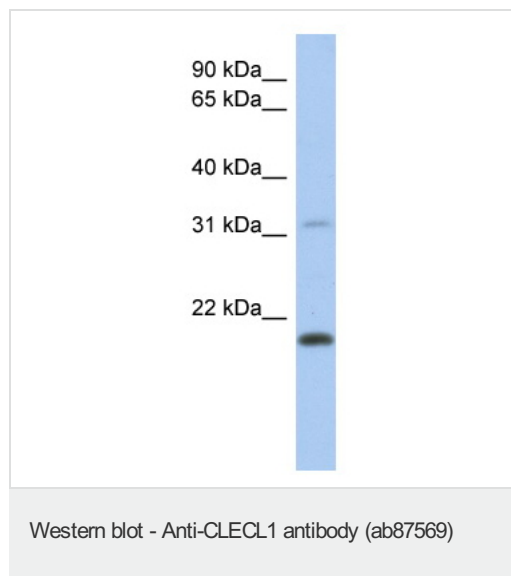
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 19 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Relevance	CLECL1 is a type II transmembrane, C-type lectin-like protein expressed on dendritic cells (DCs) and B cells. It interacts with subsets of T cells as a costimulatory molecule that enhances interleukin-4 (IL4) production.
Cellular localization	Cell membrane; Single-pass type II membrane protein.

Images



Anti-CLECL1 antibody (ab87569) at 1 µg/ml
(in 5% skim milk / PBS buffer) + Human
placenta lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 19 kDa

Observed band size: ~19 kDa

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