

# Product Datasheet

## **CLEC10A/CD301 Antibody** **H00010462-B01P**

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00010462-B01P**

CLEC10A/CD301 Antibody

**Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)

**Product Description**

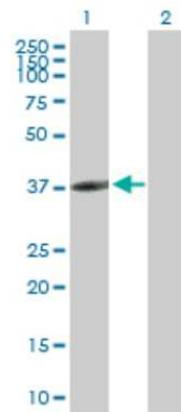
<b>Host</b>	Mouse
<b>Gene ID</b>	10462
<b>Gene Symbol</b>	CLEC10A
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	CLEC10A - C-type lectin domain family 10, member A,
<b>Immunogen</b>	CLEC10A (NP_878910.1, 1 a.a. - 316 a.a.) full-length human protein. MTRTYENFQYLENKVKVQGFKNPLPLQSLLQRLCSGPCHLLLSLGLGLLLLVI CVVGFQNSKFQRDLVTLRTDFSNFTSNTVAEIQALTSGQSSLEETIASLKA EVGFKQERQAGVSELQEHTTQKAHLGHCPHCPSVCVPVHSEMLL RVQQLVQDLK KLTCQVATLNNNASTEGTCCPVNWVEHQDSCYWFSGMSWAEAEKYCQLK NAHLVVINSREEQNFVQKYLGSAYTWMGLSDPEGAWKWDGTDYATGFQN W KPGQPDDWQGHGLGGGEDCAHFHPDGRWNDDVCQRPYHWVCEAGLGQTS QESH
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500
<b>Application Notes</b>	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

**Images**

Western Blot: CLEC10A/CD301 Antibody [H00010462-B01P] - Analysis of CLEC10A expression in transfected 293T cell line by CLEC10A polyclonal antibody. Lane 1: CLEC10A transfected lysate(34.76 KDa). Lane 2: Non-transfected lysate.



## Publications

Seguin-Estevez Q, Dunand-Sauthier I, Lemeille S et al. Extensive remodeling of DC function by rapid maturation-induced transcriptional silencing. *Nucleic Acids Res.* 2014-08-07 [PMID: 25104025]



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### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.  
Primary Antibodies are guaranteed for 1 year from date of receipt.

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