

# CDX4 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP21271b

## Product Information

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|                   |                        |
|-------------------|------------------------|
| Application       | WB, E                  |
| Primary Accession | <a href="#">O14627</a> |
| Reactivity        | Human, Rat, Mouse      |
| Host              | Rabbit                 |
| Clonality         | polyclonal             |
| Isotype           | Rabbit IgG             |
| Clone Names       | RB51843                |
| Calculated MW     | 30480                  |

## Additional Information

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|                    |  |
|--------------------|--|
| Gene ID            | 1046   |
| Other Names        | Homeobox protein CDX-4, Caudal-type homeobox protein 4, CDX4   |
| Target/Specificity | This CDX4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 227-261 amino acids from the C-terminal region of human CDX4.        |
| Dilution           | WB~~1:2000 E~~Use at an assay dependent concentration.   |
| Format             | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Storage            | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.                                      |
| Precautions        | CDX4 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.   |

## Protein Information

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|                   |   |
|-------------------|---|
| Name              | CDX4  |
| Cellular Location | Nucleus {ECO:0000255   PROSITE-ProRule:PRU00108}. |

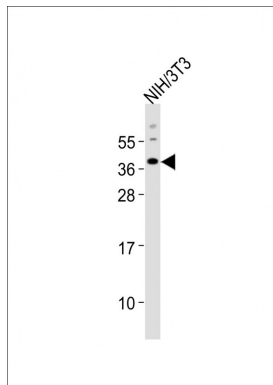
## References

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Chen E.Y.,et al.Submitted (MAY-1997) to the EMBL/GenBank/DDBJ databases.  
Chiaroni P.,et al.Submitted (OCT-1997) to the EMBL/GenBank/DDBJ databases.  
Ross M.T.,et al.Nature 434:325-337(2005).  
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

## Images

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Anti-CDX4 Antibody (C-term)at 1:2000 dilution + NIH/3T3 whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 30 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.