

CDX4 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP21253c

Product Information

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|-------------------|------------------------|
| Application | WB, E |
| Primary Accession | O14627 |
| Reactivity | Human, Rat, Mouse |
| Host | Rabbit |
| Clonality | polyclonal |
| Isotype | Rabbit IgG |
| Clone Names | RB51237 |
| 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 181-214 amino acids from the Central 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 (Center) 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

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



Anti-CDX4 Antibody (Center)at 1:2000 dilution + human skeletal muscle 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'.