

CDX4 Antibody (Center)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21253c**Specification**

CDX4 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	O14627
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	30480

CDX4 Antibody (Center) - Additional Information**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.

CDX4 Antibody (Center) - Protein Information**Name** CDX4**Cellular Location**

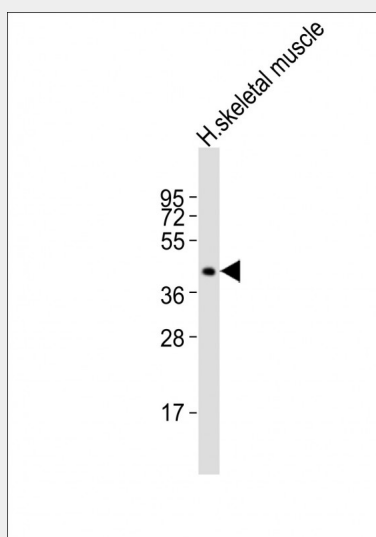
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

CDX4 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CDX4 Antibody (Center) - 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.

CDX4 Antibody (Center) - 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.