## CDX2 Antibody

Catalog No: #43449



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

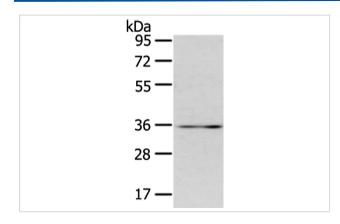
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CDX2 Antibody
Rabbit
Polyclonal
Antigen affinity purification.
WB IHC
Hu
The antibody detects endogenous levels of total CDX2 protein.
Synthetic peptide of human CDX2
CDX2
CDX3; CDX-3; CDX2/AS
Swiss-Prot#: Q99626Gene ID: 1045
Q99626
1045;
34kd
2.3mg/ml
Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Store at -20°C

## **Application Details**

Western blotting: 1:200-1:1000
Immunohistochemistry: 1:20-1:100

## **Images**

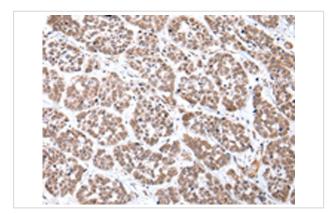


Gel: 10%SDS-PAGE Lysate: 40 μg Lane: PC3 cell

Primary antibody: 1/400 dilution

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 minutes



Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using #43449 at dilution 1/35,

## Background

This gene is a member of the caudal-related homeobox transcription factor gene family. The encoded protein is a major regulator of intestine-specific genes involved in cell growth an differentiation. This protein also plays a role in early embryonic development of the intestinal tract. Aberrant expression of this gene is associated with intestinal inflammation and tumorigenesis.?

Note: This product is for in vitro research use only