

## CDON / CDO antibody [N1N2], N-term

Cat. No. GTX105422

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

References ( 3 )

Package

100 µl, 25 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 139 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the Extracellular domain of human CDO. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

## Note

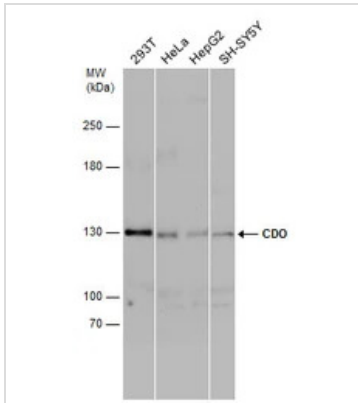
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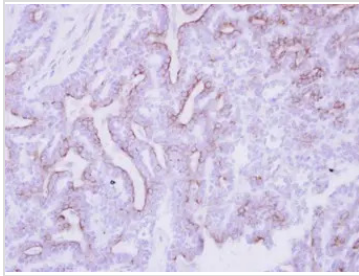
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DATA IMAGES



**GTX105422 WB Image**

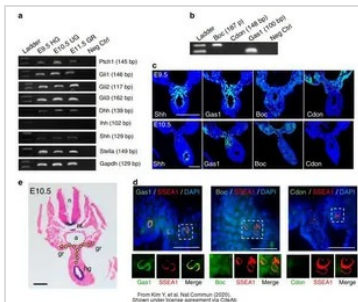
Various whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with CDO antibody [N1N2], N-term (GTX105422) diluted at 1:500.



**GTX105422 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded human breast cancer, using CDO(GTX105422) antibody at 1:250 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



**GTX105422 IHC-P Image**

The data was published in the journal Nat Commun in 2020. [PMID: 32332736](https://pubmed.ncbi.nlm.nih.gov/32332736/)



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