

Product datasheet

Anti-Carboxypeptidase D/CPD antibody [EPR14810] ab184960

Recombinant RabMAb

1 Image

Overview

Product name	Anti-Carboxypeptidase D/CPD antibody [EPR14810]
Description	Rabbit monoclonal [EPR14810] to Carboxypeptidase D/CPD
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Mouse, Rat, Human
Immunogen	Synthetic peptide within Human Carboxypeptidase D/CPD aa 50-150. The exact sequence is proprietary. Database link: O75976
Positive control	A431, 293 and HeLa cell lysates.
General notes	

This product was previously labelled as Carboxypeptidase D

This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility
- Improved sensitivity and specificity
- Long-term security of supply
- Animal-free production

For more information [see here](#).

Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to [RabMAb[®] patents](#).

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer	Preservative: 0.01% Sodium azide Constituents: 59% PBS, 0.05% BSA, 40% Glycerol
Purity	Protein A purified
Clonality	Monoclonal
Clone number	EPR14810
Isotype	IgG

Applications

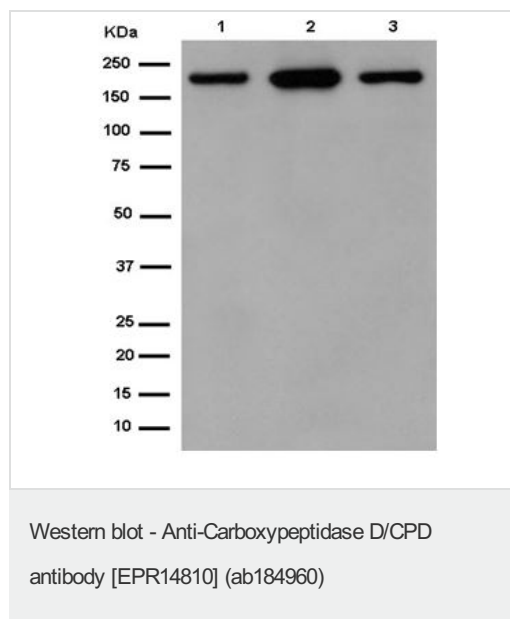
Our [Abpromise guarantee](#) covers the use of **ab184960** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/1000 - 1/10000. Detects a band of approximately 190 kDa (predicted molecular weight: 153 kDa).

Target

Images



All lanes : Anti-Carboxypeptidase D/CPD antibody [EPR14810] (ab184960) at 1/5000 dilution

Lane 1 : A431 cell lysate

Lane 2 : 293 cell lysate

Lane 3 : HeLa cell lysate

Lysates/proteins at 20 µg per lane.

Secondary

All lanes : Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/1000 dilution

Predicted band size: 153 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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