

Product datasheet

Anti-PCDHA10 antibody ab90293

1 Image

Overview

Product name	Anti-PCDHA10 antibody
Description	Rabbit polyclonal to PCDHA10
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Chimpanzee, Zebrafish
Immunogen	Synthetic peptide corresponding to a region within the N terminal amino acids 144-193 (SRLLSRFPL EGASDADVGE NALLTYKLSP NEYFVLDIIN KKDKDKFPVL) of Human PCDHA10 (NP_114065). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Human fetal stomach lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab90293** in the following tested applications.

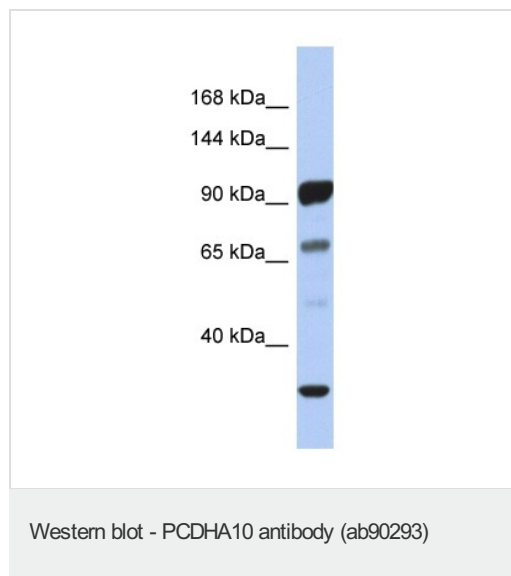
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 92 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Function	Potential calcium-dependent cell-adhesion protein. May be involved in the establishment and maintenance of specific neuronal connections in the brain.
Sequence similarities	Contains 6 cadherin domains.
Cellular localization	Secreted and Cell membrane.

Images



Anti-PCDHA10 antibody (ab90293) at 1 µg/ml
(in 5% skim milk / PBS buffer) + Human fetal
stomach lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size : 92 kDa

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