

## Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

## CDX2 Ab

References(1) Images(3)

Cat.#: AF4089 Concn.: ~1mg/ml Mol.Wt.: 40kd Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:1000

\*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and

Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store

at -20 °C. Stable for 12 months from date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human CDX2, corresponding to a

region within C-terminal amino acids.

Uniprot: Q99626

Description: Involved in the transcriptional regulation of multiple genes expressed in the

intestinal epithelium. Important in broad range of functions from early differentiation to maintenance of the intestinal epithelial lining of both the

small and large intestine.



Western blot analysis of extracts from Rat brain, using CDX2 Ab at 1/1000

dilution.

Observed bands:40kD.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at  $4^{\circ}$ C with gentle shaking, overnight.

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