

## Affinity Biosciences

website:www.affbiotech.com order:order@affbiotech.com

## ZDHHC13 Ab

References(1) Images(6)

Cat.#: DF2600 Concn.: ~1mg/ml Mol.Wt.: 58 kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200

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

Reactivity: Human, Monkey

Storage: Rabbit IgG in phosphate buffered saline, 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<sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human ZDHHC13, corresponding to a

region within C-terminal amino acids.

Uniprot: Q8IUH4

Description: Palmitoyltransferase for HD and GAD2 (By similarity). Mediates Mg(2+)

transport.



Western blot analysis of extracts from COS-7, using ZDHHC13 Ab. The lane

on the left was treated with blocking peptide.



DF2600 at 1/100 staining Rat brain tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at  $4^{\circ}\text{C}$  overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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