

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

## AQP8 Ab

References(1) Images(3)

Cat.#: DF9224 Concn.: ~1mg/ml Mol.Wt.: 25~40kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000, IHC 1:50-1:200

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

Reactivity: Human, Mouse, Rat

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 AQP8, corresponding to a region

within N-terminal amino acids.

Uniprot: O94778



Western blot analysis of extracts from various samples, using AQP8 Ab.

Lane 1: Hela cells(H2O2 treatment), blocked with antigen-specific peptides,

Lane 2: Hela cells(H2O2 treatment),

Lane 3: A549 cells.

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

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