

Affinity Biosciences website:www.affbiotech.com

NARG1 Ab

Images(4)

Cat.#: AF0528 Concn.: ~1mg/ml Mol.Wt.: 100kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500, 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™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human NARG1, corresponding to a

region within the internal amino acids.

Uniprot: Q9BXJ9

Description: This gene encodes a protein of unknown function. However, similarity to

proteins in yeast and other species suggests that this protein may be an N-

acetyltransferase.

Western blot analysis of extracts from various samples, using NARG1 Ab.

Lane 1: Mouse heart, blocked with antigen-specific peptides.

Lane 2: Mouse heart.

Lane 3: B16f10 cells(h2o2 treatment).

Lane 4: Raji cells.

AF0528 at 1/100 staining Rat kidney 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°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 , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.



For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.