

TOP1MT Ab

[Images\(2\)](#)

Cat.#: DF9452	Concn.: ~1mg/ml	Mol.Wt.: 70 kDa
Size:	Source: Rabbit	Clonality: Polyclonal

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

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

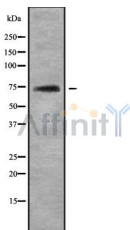
Reactivity: Human, Mouse, Rat

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.

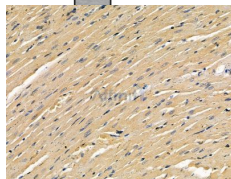
Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human TOP1MT, corresponding to a region within the internal amino acids.

Uniprot: Q969P6



Western blot analysis of TOP1MT using COLO205 whole cell lysates



DF9452 at 1/100 staining rat heart 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.

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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