

Affinity Biosciences

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DNAI2 Ab

Images(3)

Cat.#: DF4013 Concn.: ~1mg/ml Mol.Wt.: 69 KD
Size: Source: Rabbit Clonality: Polyclonal

Application: IHC 1:50-1:200, WB 1:500-1:1000, IF/ICC 1:100-1:500

*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 DNAI2, corresponding to a

region within N-terminal amino acids.

Uniprot: Q9GZS0

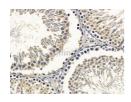


Western blot analysis of extracts from various samples, using DNAI2 Ab.

Lane 1: Hepg2 cells(heat-shock treatment), blocked with antigen-specific

peptides.

Lane 2: Hepg2 cells(heat-shock treatment). Lane 3: Hela cells(heat-shock treatment).



DF4013 at 1/100 staining rat testis 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% Tween020 at 4° C with gentle shaking, overnight.

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