

TBX1 Ab

References(2) Images(1)

Cat.#: AF0327 Concn.: ~1mg/ml Mol.Wt.: 43kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:3000, IF/ICC: 1:100-1:500

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

Reactivity: Human

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

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human TBX1, corresponding to a region

within C-terminal amino acids.

Uniprot: O43435

Description: TBX1 Probable transcriptional regulator involved in developmental

processes. Is required for normal development of the pharyngeal arch arteries. 3 isoforms of the human protein are produced by alternative

splicing.

<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.

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