

Product datasheet for TA381891

Product datasileet for TA36169

SOX14 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, WB

Recommended Dilution: WB,1:500 - 1:2000

IF,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 91-240 of

human SOX14 (NP_004180.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 26kDa

Gene Name: SRY-box 14

Database Link: Entrez Gene 8403 Human

095416

Background: This intronless gene encodes a member of the SOX (SRY-related HMG-box) family of

transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. Mutations in this gene are suggested to be responsible for the limb defects associated with blepharophimosis, ptosis, epicanthus

inversus syndrome (BPES) and Mobius syndrome.



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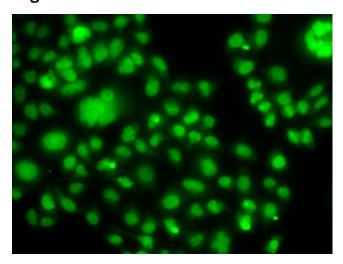
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Synonyms:

MGC119898; MGC119899; SOX28

Product images:



Immunofluorescence analysis of MCF-7 cells using SOX14 antibody (TA381891).