

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS16 3961

TRF1 | Telomeric repeat-binding factor 1

Product information

Immunogen Full-length mouse TRF1,

Host Mouse

Clonality Polyclonal

Purity Serum with 30 % glycerol.

Format Lyophilized

Quantity 50 μl

Reconstitution For reconstitution add 35 μl of sterile water

Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please

remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

Application information

Recommended dilution 1:500 (IF), 1:2000 (WB)

Expected | apparent

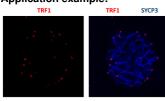
48,2 kDa

Confirmed reactivity | Mouse

Predicted reactivity | Hamster, Human, Rat, Monkey

Not reactive in No confirmed exceptions from predicted reactivity are currently known

Application example:



Adult mouse testis spermatocytes were fixed with 4% paraformaldehyde, permeabilized with 0.1% Triton X-100 for 10 minutes and blocked for 1 hour at room temperature with a blocking solution (3% BSA and 0.015% Triton X-100). Samples were then incubated with the mouse TRF1 serum (diluted 1:500 in blocking solution) overnight at 4°C. An Alexa Fluor®594-conjugated mouse IgG was used at dilution at 1:500 as secondary antibody. Samples were sequentially stained with Rabbit SCP3 antibody to localize meiotic chromosomes.