# antibodies

## Anti-TFE3 Antibody [ARC1829] (A306694)

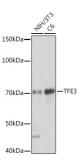
#### Specifications:

Description:Rabbit monoclonal [ARC1829] antibody to TFE3.Applications:WB, IHCRecommended Dilutions:WB: 1:500-1:2,000, IHC: 1:50-1:200
Recommended Dilutions: WB: 1:500-1:2,000, IHC: 1:50-1:200
Reactivity: Human, Mouse, Rat
Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 191-440 of human TFE3 (P19532).
Sequence: LQQARRQQVKQYLSTTLGPKLASQALTPPPGPASAQPLPAPEAAHTTGPTGSAPNSPM ALLTIGSSSEKEIDDVIDEIISLESSYNDEMLSYLPGGTTGLQLPSTLPVSGNLLDVY SSQGVATPAITVSNSCPAELPNIKREISETEAKALLKERQKKDNHNLIERRRRFNIND RIKELGTLIPKSSDPEMRWNKGTILKASVDYIRKLQKEQQRSKDLESRQRSLEQANRS LQLRIQELELQAQIHGLP
Host: Rabbit
Clonality: Monoclonal
Clone ID: ARC1829
Isotype: IgG
Conjugate: Unconjugated
Purification: Affinity purification.
Molecular Weight: 70 kDa
Product Form: Liquid
Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02% Sodium Azide.
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

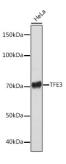
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### Anti-TFE3 Antibody [ARC1829] (A306694)

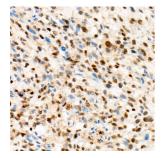
Images:



Western blot analysis of extracts of various cell lines, using Anti-TFE3 Antibody [ARC1829] (A306694) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 30s.



Western blot analysis of extracts of HeLa cells, using Anti-TFE3 Antibody [ARC1829] (A306694) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 $\mu$ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry analysis of paraffin-embedded human acinar soft tissue sarcoma using Anti-TFE3 Antibody [ARC1829] (A306694) at a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.