

DNAxPAb

Hard-to-Find
Antibody

TFE3 DNAxPab

Catalog # H00007030-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TFE3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSHAAEPARDGVEASAEGPRAVFVLLLEERRPADSAQLLSLNSLLPESGVADIELENVLPDSFY ELKSQPLPLRSSLPISLQATPATPATLSASSSAGGSRTAMPSSSSSSRVLLRQQLMRAQAQEQE RRERREQAAAAPFPSPAPASPAISVVGVSAAGHTLSRPPPAQVPREVLKVQTHLENPTRYHLQQ ARRQQVKQYLSTTLGPKLASQALTPPPGPASQPLPAPEAAHTTGPTGSAPNSPMALLTIGSSSE KEIDDVIDEIISSLESSYNDEMLSYLPGGTTGLQLPSTLPVSGNLLDVYSSQGVATPAITVSNSCPAEL PNIKREISETAKALLKERQKKDNHNLIERRRRFNINDRIKELGTLIPKSSDPEMRWNKGTLKASVD YIRKLQKEQQRSKDLESRQRSLEQANRSLQLRIQELELQAQIHGLPVPPTPGLLSLATTASDSLK PEQLDIEEEGRPGAATFHVGGGPAQNAPHQQPPAPPSDALLDLHFPSDHLGDLGDPFHLGLEDI LMEEEEGVVGGLSGGALSPLRAASDPLLSSVSPAVSKASSRRSSFSMEEES
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — TFE3

Entrez GeneID	7030
GeneBank Accession#	NM_006521.3
Protein Accession#	NP_006512.2
Gene Name	TFE3
Gene Alias	RCCP2, TFEA, bHLHe33
Gene Description	transcription factor binding to IGHM enhancer 3
Omim ID	314310 605074
Gene Ontology	Hyperlink
Gene Summary	TFE3, a member of the helix-loop-helix family of transcription factors, binds to the mu-E3 motif of the immunoglobulin heavy-chain enhancer and is expressed in many cell types (Henthorn et al., 1991 [PubMed 1685140]).[supplied by OMIM]
Other Designations	OTTHUMP00000024272 Renal cell carcinoma, papillary Transcription factor for IgH enhancer transcription factor E family, member A transcription factor E3

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)