

TFEC Polyclonal Antibody

Catalog number: 13547-1-AP

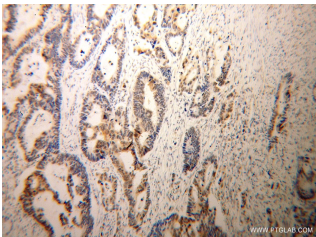
Size: 31 µg/150 µl

Source: Rabbit

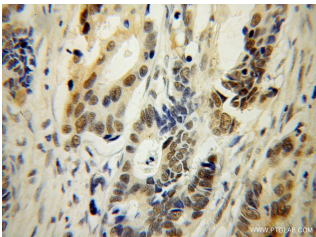
Isotype: IgG

Synonyms:

TFEC; bHLHe34, hTFEC L,
TCFEC, TFE C, TFEC, TFEC L,
transcription factor EC,
Transcription factor EC like



Immunohistochemical of paraffin-embedded human colon cancer using 13547-1-AP(TFEC antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical of paraffin-embedded human colon cancer using 13547-1-AP(TFEC antibody) at dilution of 1:100 (under 40x lens)

Applications

Tested applications:	ELISA, WB, IHC, IP
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated TFEC MW:	347aa, 39 kDa
Observed TFEC MW:	65 kDa
Positive WB detected in	Mouse testis tissue, COLO 320 cells
Positive IP detected in	Mouse testis tissue
Positive IHC detected in	Human colon cancer tissue
Recommended dilution:	WB: 1:500-1:5000 IP: 1:200-1:2000 IHC: 1:20-1:200

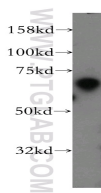
Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

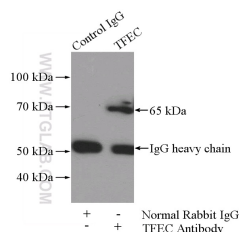
Immunogen:	Ag4061
GenBank accession number:	BC029891
Gene ID (NCBI):	22797
Full name:	Transcription factor EC

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.



mouse testis tissue were subjected to SDS PAGE followed by western blot with 13547-1-AP(TFEC antibody) at dilution of 1:300



IP Result of anti-TFEC

(IP:13547-1-AP, 4ug;
Detection:13547-1-AP 1:500)
with mouse testis tissue lysate
4000ug.