

Rabbit anti-Human, Mouse GTF2I/TFII-I Polyclonal Antibody | anti-GTF2I/TFII-I antibody

Rabbit anti-GTF2I/TFII-I IHC Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213915	Rabbit	Human, Mouse	Immunohistochemistry, Immunohistochemistry

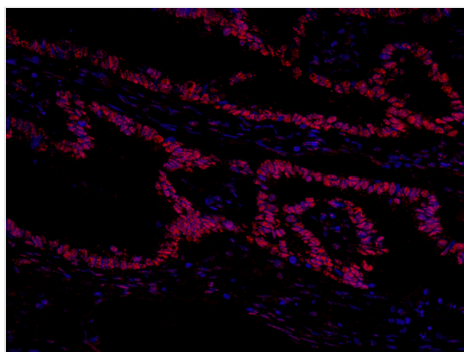
PRODUCT SYNONYMS

GTF2I/TFII-I; Polyclonal Antibody; Rabbit anti-GTF2I/TFII-I IHC Antibody; Affinity Purified; GTFII-I; Williams-Beuren syndrome chromosomal region 6 protein; WBS; WBS; SPIN; SRF-Phox1-interacting protein; Williams-Beuren syndrome chromosome region 6; IB291; DIWS; BTK-associated protein; 135kD; BTK-associated protein 135; BTKAP1; Bruton tyrosine kinase-associated protein 135; BAP-135; BAP135; TFII-I; general transcription factor II-I; General transcription factor II-I; general transcription factor Ili; anti-GTF2I/TFII-I antibody

PRODUCT SPECIFICATIONS

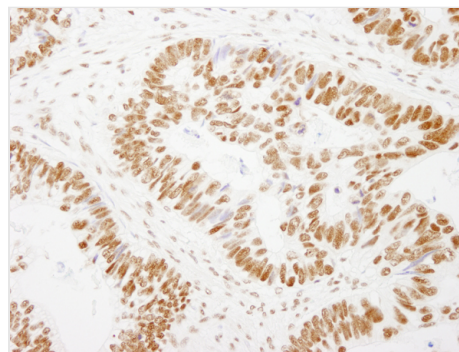
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	100ug/ml (varies by lot)
Applicable Applications for anti-GTF2I/TFII-I antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Predicted Reactivity	Rat, Bovine, Dog, Horse, Pig, Panda, Orangutan, Monkey, Chimpanzee, White-tufted-ear marmoset, Little brown bat, Crab-eating macaque, Northern white-cheeked gibbon, Small-eared galago, Tasmanian devil, Gray short-tailed opossum, Thirteen-lined ground squirrel
Immunogen	Between 948 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



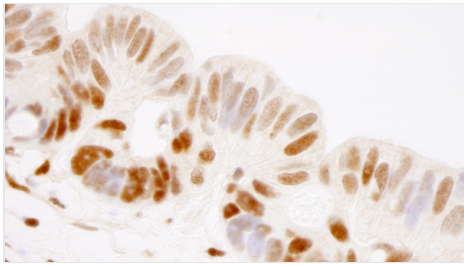
IHC (Immunohistochemistry)

Detection of human GTF2I/TF II-I by immunohistochemistry. Sample: FFPE section of human colon carcinoma. Antibody: Affinity purified rabbit anti-GTF2I/TF II-I (Cat. No. AAA213915) used at a dilution of 1:100. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody used at a dilution of 1:100.



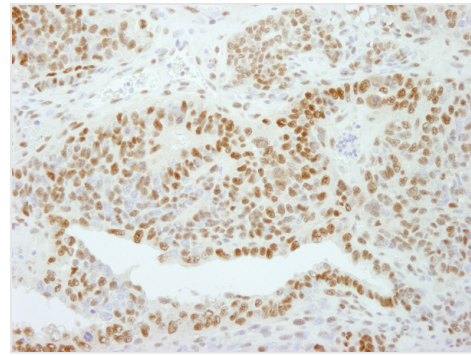
IHC (Immunohistochemistry)

Detection of human GTF2I/TFII-I by immunohistochemistry. Sample: FFPE section of human colon carcinoma. Antibody: Affinity purified rabbit anti-GTF2I/TFII-I (Cat. No. AAA213915) used at a dilution of 1:100. Detection: DAB



IHC (Immunohistochemistry)

Detection of human GTF2I/TFII-I by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-GTF2I/TFII-I (Cat. No. AAA213915) used at a dilution of 1:100. Detection: DAB



IHC (Immunohistochemistry)

Detection of mouse GTF2I/TFII-I by immunohistochemistry. Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti-GTF2I/TFII-I (Cat. No. AAA213915) used at a dilution of 1:100. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-GTF2I/TFII-I antibody	GTF2I/TFII-I is a multi-functional transcription factor that interacts with the basal transcription machinery and links upstream cellular signals to responsive activator complexes that associate with the C-FOS promoter and other response elements. Haploinsufficiency of GTF2I/TFII-I results in Williams-Beuren syndrome (WBS), a rare developmental disorder characterized by musculo-skeletal and cardiac abnormalities.
Product Categories/Family for anti-GTF2I/TFII-I antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	14670350
NCBI GeneID	2969
NCBI Accession #	NP_127492.1
NCBI GenBank Nucleotide #	NM_032999.3
UniProt Accession #	P78347; O14743; O15359; O43546; O43588; O43589; Q75M85; Q75M86; Q75M87; Q75M88; Q86U51; Q9BSZ4
Molecular Weight	30,409 Da
NCBI Official Full Name	general transcription factor II-I isoform 1
NCBI Official Synonym Full Names	general transcription factor Ili
NCBI Official Symbol	GTF2I
NCBI Official Synonym Symbols	WBS; DIWS; SPIN; IB291; BAP135; BTKAP1; TFII-I; WBSCR6; GTFII-I
NCBI Protein Information	general transcription factor II-I; BTK-associated protein, 135kD; SRF-Phox1-interacting protein; Williams-Beuren syndrome chromosome region 6; Bruton tyrosine kinase-associated protein 135
UniProt Protein Name	General transcription factor II-I
UniProt Gene Name	GTF2I
UniProt Synonym Gene Names	BAP135; WBSCR6; GTFII-I; TFII-I; BAP-135; BTK-associated protein 135; SPIN
UniProt Entry Name	GTF2I_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gtf2i-tfii-i-antibody-immunohistochemistry-immunohistochemistry-elisa/213915>