

兔抗 GTF2A2 多克隆抗体

中文名称：兔抗 GTF2A2 多克隆抗体

英文名称：Anti-GTF2A2 rabbit polyclonal antibody

别名：general transcription factor IIA subunit 2; TF2A2; TFIIA; T18745; TFIAS; HsT18745; TFIIA-12; TFIIA-gamma

相关类别：一抗

储存：冷冻 (-20℃)

宿主：Rabbit

抗原：GTF2A2

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

Accurate transcription initiation on TATA-containing class II genes involves the ordered assembly of RNA polymerase II (POLR2A; MIM 180660) and the general initiation factors TFIIA, TFII B (MIM 189963), TFII D (MIM 313650), TFII E (MIM 189962), TFII F (MIM 189968), TFII G/TFII J, and TFII H (MIM 189972). The first step involves recognition of the TATA element by the TATA-binding subunit (TBP; MIM 600075) and may be regulated by TFIIA, a factor that interacts with both TBP and a TBP-associated factor (TAF; MIM 600475) in TFII D. TFIIA has 2 subunits (43 and 12 kD) in yeast and 3 subunits in higher eukaryotes. In HeLa extracts, it consists of a 35-kD alpha subunit and a 19-k

	D beta subunit encoded by the N- and C-terminal regions of GTF2A1 (MIM 600520), respectively, and a 12-kD gamma subunit encoded by GTF2A2 (DeJong et al., 1995 [PubMed 7724559]).
Applications:	ELISA, IHC
Name of antibody:	GTF2A2
Immunogen:	Fusion protein of human GTF2A2
Full name:	general transcription factor IIA subunit 2
Synonyms:	TF2A2; TFIIA; T18745; TFIIAS; HsT18745; TFIIA-12; TFIIA-gamma
SwissProt:	P52657
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and Human tonsil
IHC Recommend dilution:	30-150



