



# Anti-STON1-GTF2A1L (aa 141-249) polyclonal antibody (DPAB-DC1441)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	STON1-GTF2A1L mRNAs are infrequent but naturally occurring read-through products of the neighboring STON1 and GTF2A1L genes. These transcripts encode fusion proteins composed of the vast majority of each of the individual elements, stonin 1 and general transcription factor IIA, 1-like. Alternative splicing results in multiple transcript variants. The significance of these read-through variants and the function of the resulting protein products have not yet been determined.
<b>Immunogen</b>	SALF (NP_758515, 141 a.a. ~ 249 a.a) partial recombinant protein with GST tag. The sequence is SCTHPTPKVGLPDEVNPQQAESLGFQSDDL PQFYFREDCAFSSPFWKDEGSDSHFTLDP PGSKKMFSSRNKEMPIDQKSLNKCSLNYICEKLEHLQSAENQDSLRSLS
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Recombinant protein), ELISA,
<b>Size</b>	50 µl
<b>Buffer</b>	50 % glycerol
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">STON1-GTF2A1L STON1-GTF2A1L readthrough [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	STON1-GTF2A1L
<b>Synonyms</b>	STON1-GTF2A1L; STON1-GTF2A1L readthrough; SALF; STON1-GTF2A1L protein; stoned B/TFIIA-alpha/beta-like factor;
<b>Entrez Gene ID</b>	<a href="#">286749</a>
<b>Protein Refseq</b>	<a href="#">NP_001185522</a>
<b>UniProt ID</b>	<a href="#">Q9Y6Q2</a>
<b>Chromosome Location</b>	2p16.3