



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

Antigen Description	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.
Immunogen	SALF (NP_758515, 141 a.a. ~ 249 a.a) partial recombinant protein with GST tag. The sequence is SCTHPTPKVGLPDEVNPQQAESLGFQSDDLPQFQYFREDCAFSSPFWKDEGSDSHFTLDP PGSKKMFSRNKEMPIDQKSLNKCSLNYYICEKLEHLQSAENQDSLRSLS
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

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