



Human PTBP2 blocking peptide (CDBP2426)

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

PRODUCT INFORMATION

| | |
|----------------------------|---|
| Product Overview | Blocking/Immunizing peptide for anti-PTBP2 antibody |
| Antigen Description | The protein encoded by this gene binds to the intronic cluster of RNA regulatory elements, downstream control sequence (DCS). It is implicated in controlling the assembly of other splicing-regulatory proteins. This protein is very similar to the polypyrimidine tract binding protein but it is expressed primarily in the brain. [provided by RefSeq, Jul 2008] |
| Species | Human |
| Conjugate | Unconjugated |
| Applications | Apuri, BL, ELISA |
| Format | Lyophilized powder |
| Size | 100 µg |
| Preservative | None |
| Storage | Shipped at ambient temperature, store at -20°C. |

GENE INFORMATION

| | |
|------------------------|---|
| Gene Name | PTBP2 polypyrimidine tract binding protein 2 [Homo sapiens] |
| Official Symbol | PTBP2 |
| Synonyms | PTBP2; polypyrimidine tract binding protein 2; polypyrimidine tract-binding protein 2; brPTB; nPTB; PTB; PTBLP; PTB-like protein; splicing regulator; neurally-enriched homolog of PTB; neural polypyrimidine tract binding protein; neural polypyrimidine tract-binding protein; nPTB5; nPTB6; nPTB7; nPTB8; FLJ34897; |

| | |
|----------------------------|---|
| Entrez Gene ID | 58155 |
| mRNA Refseq | NM_021190 |
| Protein Refseq | NP_067013 |
| UniProt ID | Q9UKA9 |
| Chromosome Location | 1p21.3 |
| Pathway | mRNA processing, organism-specific biosystem; |
| Function | mRNA binding; nucleotide binding; |