



Anti-FTSJ3 monoclonal antibody (DCABH-11625)

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

PRODUCT INFORMATION

| Antigen Description | Although the function of this gene is not known, the existence of this gene is supported by mRNA and EST data. A possible function of the encoded protein can be inferred from amino acid sequence similarity to the E.coli FtsJ protein and to a mouse protein possibly involved in embryogenesis. |
|---------------------|---|
| Immunogen | A synthetic peptide of human FTSJ3 is used for rabbit immunization. |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Purification | Protein A |
| Conjugate | Unconjugated |
| Applications | Western Blot (Transfected lysate); ELISA |
| Buffer | In 1x PBS, pH 7.4 |
| Preservative | None |
| Storage | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

GENE INFORMATION

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| Gene Name | FTSJ3 FtsJ homolog 3 (E. coli) [Homo sapiens] |
|---------------------|---|
| Official Symbol | FTSJ3 |
| Synonyms | FTSJ3; FtsJ homolog 3 (E. coli); putative rRNA methyltransferase 3; protein ftsJ homolog 3; rRNA (uridine-2-O-)-methyltransferase 3; EPCS3; FLJ20062; |
| Entrez Gene ID | 117246 |
| Protein Refseq | NP 060117 |
| UniProt ID | Q8IY81 |
| Chromosome Location | 17q23 |
| Function | methyltransferase activity; nucleic acid binding; transferase activity; |