31 30 26 25 24 23 16 15 8 7 0

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| End | opcode | Funct | rs1 | rs0 | rd |
| 1 | 5 | 2 | 8 | 8 | 8 |

中止协议 操作码 功能键 源地址1 源地址0 目标地址

寄存器操作：用于处理寄存器之间的的操作

立即数操作：

操作码：32个操作码 ，包含

|  |  |
| --- | --- |
| Nop | 0 0000 |
| Add | 0 0001 |
| Sub | 0 0011 |
| Slt | 0 0010 |
| And | 0 0110 |
| Or | 0 0100 |
| Xor | 0 0101 |
| Sll | 0 0111 |
| Srl | 0 1111 |
| Sra | 0 1110 |
| J | 0 1100 |
| Jal | 0 1000 |
| Beq | 0 1001 |
| Bne | 0 1101 |
| Lw |  |
| Sw |  |