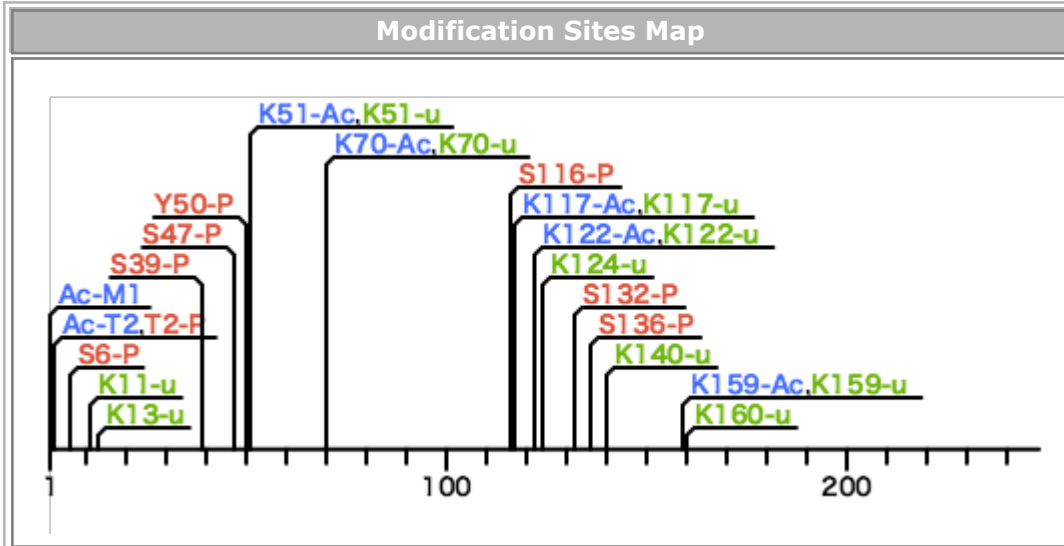


| ID          | Accession | GeneName | Chr.No.      |                        | Description               |
|-------------|-----------|----------|--------------|------------------------|---------------------------|
| 1433B_HUMAN | P31946    | YWHAB    | 20q13.1<br>2 | 43514317..435371<br>73 | 14-3-3 protein beta/alpha |



Click a modification site to display information in detail.

| Site no | Amino acid | Type | Division | Detail                        |
|---------|------------|------|----------|-------------------------------|
| 51      | K          | Ac   | Paper    | Cell Rep 2013, 4(4), 842-851  |
| 51      | K          | u    | Paper    | Mol Cell 2011, 44(2), 325-340 |

**Protein Sequence**

MTMDKSELVQ KAKLAEQAER YDDMAAAMKA VTEQGHLSN EERNLLSVAY KNNVVGARRSS WRVISS  
 IEQK TERNEKKQQM GKEYREKIEA ELQDICNDVL ELLDKYLIPN ATQPESKVFY LKMKGDYFRY LSEV  
 ASGDNK QTTVSNSQQA YQEAFEISKK EMQPTHPIRL GLALNFSVFY YEILNSPEKA CSLAKTAFDE AI  
 AELDTLNE ESYKDSTLIM QLLRDNLTLW TSENQGDEGD AGEGE

Backcolor of amino acid : Yellow -> site of modification, gray -> in front of processing