



Mouse anti-Human FBXL13 monoclonal antibody, clone 2G8 (CABT-B10236)

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

PRODUCT INFORMATION

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|------------------------------|---|
| Immunogen | FBXL13 (NP_659469, 636 a.a. ~ 735 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Isotype | IgG2a |
| Source/Host | Mouse |
| Species Reactivity | Human |
| Clone | 2G8 |
| Conjugate | Unconjugated |
| Applications | WB,ELISA |
| Sequence Similarities | ILDISGCVLLTDQILEDLQIGCKQLRILKMQYCTNISKAAQRMSSKVQQQEYNTNDPPR WFGYDREGNPVTLDNITSSKGALELTVKKSTYSSEDQA* |
| Format | Liquid |
| Size | 100 µg |
| Buffer | In 1x PBS, pH 7.2 |
| Storage | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

BACKGROUND

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|---------------------|---|
| Introduction | Members of the F-box protein family, such as FBXL13, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; |
|---------------------|---|

MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM, Mar 2008]

Keywords FBXL13; F-box and leucine-rich repeat protein 13; Fbl13; F-box/LRR-repeat protein 13;

GENE INFORMATION

Entrez Gene ID [222235](#)

UniProt ID [Q8NEE6](#)
