



Mouse anti-Human RNF13 monoclonal antibody, clone 4F5 (CABT-B11226)

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

PRODUCT INFORMATION

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| Immunogen | RNF13 (NP_009213, 51 a.a. ~ 151 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 | 4F5 |
| Conjugate | Unconjugated |
| Applications | WB,sELISA,ELISA |
| Sequence Similarities | LPARFGYRLPAEGLKGFLINSKPENACEPIVPPPVKDNSSGTFIVLIRRLDCNFDIKVLN AQRAGYKAAIVHNVDSDLISMGSNDIEVLKKIDIPSVFI* |
| 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 | The protein encoded by this gene contains a RING zinc finger, a motif known to be involved in protein-protein interactions. The specific function of this gene has not yet been determined. |
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Alternatively spliced transcript variants that encode the same protein have been reported. A pseudogene, which is also located on chromosome 3, has been defined for this gene. [provided by RefSeq, Jul 2008]

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| Keywords | RNF13; ring finger protein 13; RZF; E3 ubiquitin-protein ligase RNF13; RING zinc finger protein; |
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GENE INFORMATION

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| Entrez Gene ID | 11342 |
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| UniProt ID | O43567 |
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| Function | ligase activity; metal ion binding; ubiquitin-protein ligase activity; zinc ion binding |
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