



Anti-RNF11 (aa 65-154) polyclonal antibody (DPAB-DC1335)

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

PRODUCT INFORMATION

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| Antigen Description | The protein encoded by this gene contains a RING-H2 finger motif, which is known to be important for protein-protein interactions. The expression of this gene has been shown to be induced by mutant RET proteins (MEN2A/MEN2B). The germline mutations in RET gene are known to be responsible for the development of multiple endocrine neoplasia (MEN). |
| Immunogen | RNF11 (NP_055187, 65 a.a. ~ 154 a.a) partial recombinant protein with GST tag. The sequence is EEQIRIAQRIGLIQHLPKGVYDPGRDGSEKKIRECVICMMDFVYGDPIRFLPCMHIYHLD CIDDWLMRSFTCPSCMEPVDAALLSSYETN |
| Source/Host | Mouse |
| Species Reactivity | Human |
| Conjugate | Unconjugated |
| Applications | WB (Recombinant protein), ELISA, |
| Size | 50 µl |
| Buffer | 50 % glycerol |
| Preservative | None |
| Storage | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

GENE INFORMATION

Gene Name [RNF11 ring finger protein 11 \[Homo sapiens \(human\) \]](#)

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| Official Symbol | RNF11 |
| Synonyms | RNF11; ring finger protein 11; CGI-123; SID1669; RING finger protein 11; |
| Entrez Gene ID | 26994 |
| Protein Refseq | NP_055187 |
| UniProt ID | Q9Y3C5 |
| Chromosome Location | 1p32 |
| Function | DNA binding; protein binding; ubiquitin-protein transferase activity; zinc ion binding |