

Anti-FEV Antibody (Monoclonal, 33F05)

Catalog Number: M03460-1

About FEV

This gene belongs to the ETS transcription factor family. ETS family members have a highly conserved 85-amino acid ETS domain that binds purine-rich DNA sequences. The alanine-rich C-terminus of this gene indicates that it may act as a transcription repressor. This gene is exclusively expressed in neurons of the central serotonin (5-HT) system, a system implicated in the pathogeny of such psychiatric diseases as depression, anxiety, and eating disorders. In some types of Ewing tumors, this gene is fused to the Ewing sarcoma (EWS) gene following chromosome translocations.

Overview

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| Product Name | Anti-FEV Antibody (Monoclonal, 33F05) |
| Reactive Species | Human |
| Description | Boster Bio Anti-FEV Antibody (Monoclonal, 33F05) catalog # M03460-1. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human. |
| Application | IF, IHC, ICC, WB |
| Clonality | Monoclonal 33F05 |
| Formulation | Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |
| Host | Rabbit |
| Uniprot ID | Q99581 |

Technical Details

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| Immunogen | Recombinant protein within human Pet1 aa 139-236. |
| Form | Liquid |
| Concentration | 500 ug/ml |
| Purification | Protein A affinity purified. |
| Suggested Dilutions | Western blot, 1:500-2000 Immunohistochemistry, 1:50-200 |

Immunocytochemistry/Immunofluorescence, 1:50-200

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