



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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| | |
|--|---|
| Product Number | ARP57889_P050-HRP |
| Product Page | www.avivasysbio.com/fev-antibody-n-terminal-region-hrp-arp57889-p050-hrp.html |
| Name | FEV Antibody - N-terminal region : HRP (ARP57889_P050-HRP) |
| Protein Size (# AA) | 238 amino acids |
| Molecular Weight | 25kDa |
| Conjugation | HRP: Horseradish Peroxidase |
| NCBI Gene Id | 54738 |
| Host | Rabbit |
| Clonality | Polyclonal |
| Concentration | 0.5 mg/ml |
| Gene Full Name | FEV (ETS oncogene family) |
| Alias Symbols | PET-1, HSRNAFEV |
| Peptide Sequence | Synthetic peptide located within the following region: PLSPAVQKGGSGQIQWLWQFLLELLADRANAGCIAWEGGHGFEKLTDPDEVA |
| Product Format | Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6. |
| Description of Target | 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. |
| Protein Interactions | UBC; |
| Reconstitution and Storage | All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding. |
| Datasheets/Manuals | Printable datasheet for anti-FEV (ARP57889_P050-HRP) antibody |
| Blocking Peptide | For anti-FEV (ARP57889_P050-HRP) antibody is Catalog# AAP57889 (Previous Catalog# AAPP44689) |
| Immunogen | The immunogen is a synthetic peptide directed towards the N terminal region of human FEV |
| Uniprot ID | Q99581 |
| Protein Name | Protein FEV |
| Protein Accession # | NP_059991 |
| Purification | Affinity Purified |
| Nucleotide Accession # | NM_017521 |
| Gene Symbol | FEV |
| Predicted Species Reactivity | Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish |
| Application | WB |
| Predicted Homology Based on Immunogen Sequence | Cow: 100%; Dog: 79%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 79%; Rat: 100%; Zebrafish: 79% |

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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