Datasheet for ABIN1699900 anti-C22orf26 antibody (AA 51-138) (Biotin)

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Overview

| Quantity:            | 100 µL   |
|----------------------|--|
| Target:              | C22orf26 (C220RF26)  |
| Binding Specificity: | AA 51-138  |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This C22orf26 antibody is conjugated to Biotin   |
| Application:         | Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)),<br>Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA |

## Product Details

| Immunogen:            | KLH conjugated synthetic peptide derived from human C22orf26 |
|-----------------------|--|
| Isotype:              | lgG  |
| Predicted Reactivity: | Human  |
| Purification:         | Purified by Protein A.                                       |
| Target Details        |  |
| Target:               | C22orf26 (C220RF26)  |
| Alternative Name:     | C22orf26 (C22ORF26 Products)                                 |

Background: Synonyms: C22orf26, Chromosome 22 open reading frame 26, CV026\_HUMAN, FLJ10945,

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|                                     | Putative uncharacterized protein C22orf26.  |
|-------------------------------------|---|
|                                     | Background: Chromosome 22 contains over 500 genes and about 49 million bases. Being the   |
|                                     | second smallest human chromosome, 22 contains a surprising variety of interesting genes.  |
|                                     | Phelan-McDermid syndrome, neurofibromatosis type 2 and autism are associated with   |
|                                     | chromosome 22. A schizophrenia susceptibility locus has been identified on chromosome 22  |
|                                     | and studies show that 22q11 deletion symptoms include a high incidence of schizophrenia.  |
|                                     | Translo-acations between chromosomes 9 and 22 may lead to the formation of the  |
|                                     | Philadelphia chromosome and the subsequent production of the novel fusion protein, Bcr-Abl, a   |
|                                     | potent cell proliferation activator found in several types of leukemia. The C22orf26 gene   |
|                                     | product has been provisionally designated C22orf26 pending further characterization.  |
| Gene ID:                            | 55267   |
| Application Details                 |   |
| Application Notes:                  | WB 1:300-5000   |
|                                     | IHC-P 1:200-400   |
|                                     | IHC-F 1:100-500   |
| Restrictions:                       | For Research Use only   |
| Handling                            |   |
| Format:                             | Liquid  |
| Concentration:                      | 1 μg/μL   |
| Buffer:                             |   |
|                                     | Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and  |
|                                     | Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.   |
| Preservative:                       |   |
|                                     | 50 % Glycerol.  |
| Preservative:                       | 50 % Glycerol. ProClin  |
| Preservative:                       | 50 % Glycerol.         ProClin         This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be                                |
| Preservative:<br>Precaution of Use: | 50 % Glycerol.         ProClin         This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |

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