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## Datasheet for ABIN1404932 anti-C3orf54 antibody (FITC)



| Overview          |   |
|-------------------|---|
| Quantity:         | 100 µL  |
| Target:           | C3orf54 (FAM212A)   |
| Reactivity:       | Human, Mouse, Rat   |
| Host:             | Rabbit  |
| Clonality:        | Polyclonal  |
| Conjugate:        | This C3orf54 antibody is conjugated to FITC   |
| Application:      | Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))   |
| Product Details   |   |
| Immunogen:        | KLH conjugated synthetic peptide derived from human C3orf54   |
| lsotype:          | lgG   |
| Cross-Reactivity: | Human, Mouse, Rat   |
| Purification:     | Purified by Protein A.  |
| Target Details    |   |
| Target:           | C3orf54 (FAM212A)   |
| Alternative Name: | C3orf54 (FAM212A Products)  |
| Background:       | Synonyms: C3orf54, CC054_HUMAN, chromosome 3 open reading frame 54, Uncharacterized protein C3orf54.  |
|                   | Background: C3orf54 is a 285 amino acid protein encoded by a gene that maps to human chromosome 3p21.31. Chromosome 3 is made up of approximately 214 million bases |
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## Target Details

|                     | encoding over 1,100 genes. Notably, there is a chemokine receptor gene cluster and a variety of                    |
|---------------------|--|
|                     | human cancer related loci on chromosome 3. Particular regions of the chromosome 3 short                            |
|                     | arm are deleted in many types of cancer cells. Key tumor suppressing genes on chromosome 3                         |
|                     | encode apoptosis mediator RASSF1, cell migration regulator HYAL1 and angiogenesis                                  |
|                     | suppressor SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis                            |
|                     | imperfecta and Charcot-Marie-Tooth disease are a few of the numerous genetic diseases                              |
|                     | associated with chromosome 3.  |
| Gene ID:            | 389119   |
| Application Details |  |
| Application Notes:  | IF(IHC-P) 1:50-200   |
| 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 50 % Glycerol.        |
| Preservative:       | ProClin  |
| Precaution of Use:  | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage:            | -20 °C   |
| Storage Comment:    | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.                                  |
| Expiry Date:        | 12 months  |
|                     |  |