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Datasheet for ABIN1398545 anti-FGFR10P2 antibody (AA 51-150) (Alexa Fluor 555)



Overview

| Quantity: | 100 µL |
|----------------------|--|
| Target: | FGFR10P2 |
| Binding Specificity: | AA 51-150 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FGFR10P2 antibody is conjugated to Alexa Fluor 555 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human FGFR10P2 |
|-----------------------|--|
| lsotype: | lgG |
| Predicted Reactivity: | Human,Mouse,Rat,Dog,Horse,Rabbit |
| Purification: | Purified by Protein A. |

Target Details

| Target: | FGFR10P2 |
|-------------------|---|
| Alternative Name: | FGFR10P2 (FGFR10P2 Products) |
| Background: | Synonyms: DKFZp56401863, FGFR1 oncogene partner 2, HSPC123, HSPC123 like, |

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FGOP2_HUMAN. Background: FGFR10P2 belongs to the SIKE family. The FGFR10P2 (FGFR1 oncogene partner 2) gene was identified through its involvement in a fusion with the FGFR1 gene. FGFR10P2 may be involved in the wound healing pathway. It is expressed in bone marrow, spleen and thymus. A chromosomal aberration involving FGFR10P2 may be a cause of stem cell myeloproliferative disorder (MPD). Insertion ins(12,8)(p11,p11p22) with FGFR1. MPD is characterized by myeloid hyperplasia, eosinophilia and T cell or B cell lymphoblastic lymphoma. In general it progresses to acute myeloid leukemia. The fusion protein FGFR10P2-FGFR1 may exhibit constitutive kinase activity and be responsible for the transforming activity. Gene ID: 26127 **Application Details** Application Notes: IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 Restrictions: For Research Use only Handling Format: Liquid 1 μg/μL Concentration: Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin Preservative: 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

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