

Datasheet for ABIN2574046

anti-TFG antibody





Overview

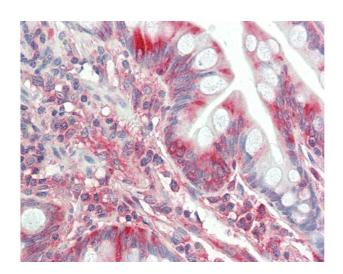
| Quantity: | 0.05 mg |
|--------------|---|
| Target: | TFG |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This TFG antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC) |

Product Details

| Brand: | IHC-plus™ |
|---------------|--|
| Immunogen: | Human recombinant protein Trx-his-NTFG. |
| | Type of Immunogen: Recombinant protein |
| Clone: | TFG-03 |
| Isotype: | lgG2b |
| Specificity: | Monoclonal antibody TFG-03 recognizes TFG, an approximately 50 kD protein with regulatory functions. |
| Purification: | Protein A purified |

Target Details

| rarget Details | |
|---------------------|--|
| Target: | TFG |
| Alternative Name: | TFG (TFG Products) |
| Background: | Name/Gene ID: TFG |
| | Synonyms: TFG, HMSNP, Protein TFG, TRK-fused gene, TF6, TRK-fused gene protein, TRKT3, TRKT3 oncogene |
| Gene ID: | 10342 |
| Application Details | |
| Application Notes: | Approved: ICC, IHC, IHC-P (5 μg/mL), IP, WB |
| | Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, 15 mM sodium azide, approx, pH 7.4. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Do not freeze. |
| Storage: | 4 °C |
| Storage Comment: | Store at 2-8°C. Do not freeze. |



Immunohistochemistry

Image 1. Anti-TFG antibody IHC staining of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.