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anti-Gastrokine 2 antibody (AA 21-184)



Images



Overview

| Quantity: | 100 μL |
|----------------------|--|
| Target: | Gastrokine 2 (GKN2) |
| Binding Specificity: | AA 21-184 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Gastrokine 2 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

| Purpose: | Polyclonal Antibody to Gastrokine 2 (GKN2) |
|-------------------|--|
| Immunogen: | Recombinant Gastrokine 2 (GKN2) corresdonding to Glu21~Leu184 (Accession # Q9CQS6) with N-terminal His Tag |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against GKN2. It has been selected for its ability to recognize GKN2 in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Rat |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

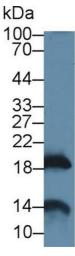
Target Details

| l arget Details | |
|---------------------|---|
| Target: | Gastrokine 2 (GKN2) |
| Alternative Name: | Gastrokine 2 (GKN2 Products) |
| Background: | TFIZ1, BLOT, GDDR, VLTI465, Blottin, Down Regulated In Gastric Cancer, Trefoil factor interactions(z) 1 |
| Application Details | |
| Application Notes: | Western blotting: 0.5-2 μg/mL |
| | 1:500-2000 Immunohistochemistry: 5-20 μg/mL |
| | 1:50-200 Immunocytochemistry: 5-20 μg/mL |
| | 1:50-200 Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated |
| | thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious |
| | degradation and precipitation were observed. The loss rate is less than 5% within the expiration |
| | date under appropriate storage condition. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which |
| | should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without |

detectable loss of activity. Avoid repeated freeze-thaw cycles.

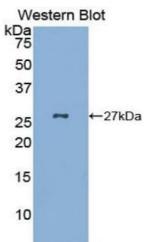
24 months

Expiry Date:



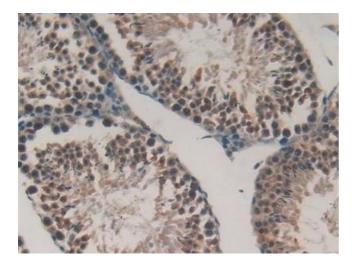
Western Blotting

Image 1. Detection of GKN2 in Rat Stomach lysate using Polyclonal Antibody to Gastrokine 2 (GKN2)



Western Blotting

Image 2. Detection of Recombinant GKN2, Mouse using Polyclonal Antibody to Gastrokine 2 (GKN2)



Immunohistochemistry

Image 3. Detection of GKN2 in Mouse Testis Tissue using Polyclonal Antibody to Gastrokine 2 (GKN2)

Please check the product details page for more images. Overall 6 images are available for ABIN7437656.