

Anti-GKN1 Polyclonal Antibody

Summary

Catalog No. PHJ67001

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human GKN1 (Ala22-Asn199).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Gastrokine-1, Protein CA11, AMP18, AMP-18, GKN1, CA11, 18 kDa antrum **Target**

mucosa protein

Purification Purified by antigen affinity column.

Accession Q9NS71

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

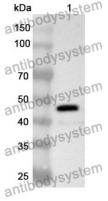
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

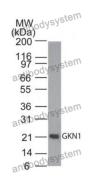
Note For research use only.

Data Image

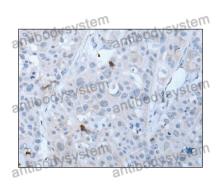
Recombinant Proteins & Antibodies



WESTERN BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with GKN1 antibody (PHJ67001) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 46 kDa Observed MW: 46 kDa

Various lysates were subjected to SDS PAGE followed by western blot with GKN1 antibody (PHJ67001) at 1 μ g/ml.

Lane 1: Human stomach

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1 \mu g/mL$.

Predict MW: 20 kDa Observed MW: 21 kDa

Immunohistochemical analysis of human esophagus cancer stained for GKN1 with PHJ67001.

