

## **GKN2** rabbit pAb

Cat No.: ES10599

For research use only

## Overview

Product Name GKN2 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

**Immunogen** Synthesized peptide derived from human protein .

at AA range: 30-110

**Specificity** GKN2 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Gastrokine-2 (Blottin) (Down-regulated in gastric

cancer) (Trefoil factor interactions(z) 1)

Gene Name GKN2 BLOT GDDR TFIZ1 UNQ465/PRO813

**Cellular localization** Secreted.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 20kD
Human Gene ID 200504
Human Swiss-Prot Number Q86XP6

**Alternative Names** 

**Background** The secretory protein encoded by this gene is

produced in gastric surface mucous cells, where it

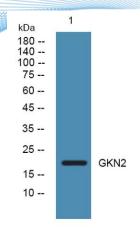
can bind trefoil factor family peptide 1 or

gastrokine-1. This gene may be a tumor suppressor gene, as its expression is markedly decreased in gastric cancer tissues. The encoded protein interacts with gastrokine-1 and regulates homeostasis of the gastric mucosa. [provided by RefSeq, Dec 2015],

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Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night

