Pepsinogen I antibody

Catalog Number: 113708



Product name

Pepsinogen I antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Pepsinogen I Rabbit Polyclonal antibody. Positive IHC detected in human stomach cancer tissue. Positive WB detected in SGC-7901 cells. Observed molecular weight by Western-blot: 42 kDa

Preparation

This antibody was obtained by immunization of Pepsinogen I recombinant protein (Accession Number: NM_014224). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC

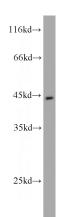
Dilutions

Recommended Dilution:

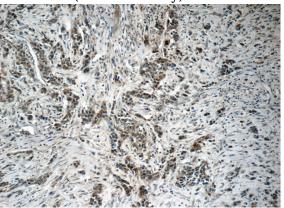
WB: 1:500-1:5000

IHC: 1:20-1:200

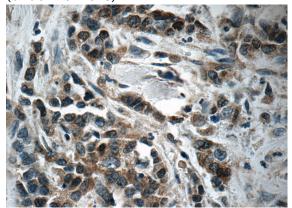
Validations



SGC-7901 cells were subjected to SDS PAGE followed by western blot with Catalog No:113708(PGA5 antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human stomach cancer tissue slide using Catalog No:113708(PGA5 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human stomach cancer tissue slide using Catalog No:113708(PGA5 Antibody) at dilution of 1:50 (under 40x lens)