
Product Name: Gastroke 2 Rabbit Monoclonal Antibody**Catalog #: AMRe86576**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.09mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:500-1:5000,IP 1:50-1:100
Molecular Weight	Calculated MW:21 kDa; Observed MW:18 kDa

Antigen Information

Gene Name	Gastrokine 2
Alternative Names	GDDR; TFIZ1; PRO813; BRICD1B; VLT1465
Gene ID	200504
SwissProt ID	Q86XP6
Immunogen	A synthetic peptide of human Gastrokine 2

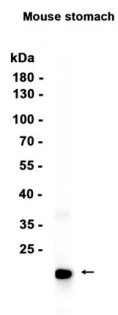
Background

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]

Research Area

Image Data



Western blot analysis of extracts from Mouse stomach tissue using Gastrokine 2 Rabbit Monoclonal Antibody at 1:1000.