Datasheet for ABIN6141110

anti-Gastrokine 1 antibody (AA 25-185)

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1 Image

Overview

Quantity:	100 µL
Target:	Gastrokine 1 (GKN1)
Binding Specificity:	AA 25-185
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Gastrokine 1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 25-185 of human GKN1 (NP_062563.3).
Sequence:	LGVFLAPALA NYNINVNDDN NNAGSGQQSV SVNNEHNVAN VDNNNGWDSW NSIWDYGNGF AATRLFQKKT CIVHKMNKEV MPSIQSLDAL VKEKKLQGKG PGGPPPKGLM YSVNPNKVDD LSKFGKNIAN MCRGIPTYMA EEMQEASLFF YSGTCYTTSV L
Isotype:	IgG
Cross-Reactivity:	Mouse
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

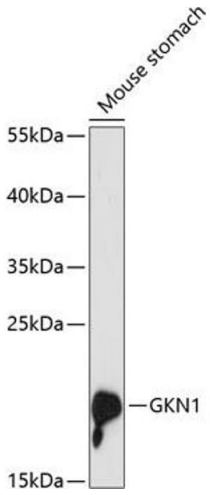
Target:	Gastrokine 1 (GKN1)
Alternative Name:	GKN1 (GKN1 Products)
Background:	The protein encoded by this gene is found to be down-regulated in human gastric cancer tissue as compared to normal gastric mucosa.,GKN1,AMP18,BRICD1,CA11,FOV,foveolin,Cell Biology & Developmental Biology,Growth factor,GKN1
Molecular Weight:	21 kDa
Gene ID:	56287
UniProt:	Q9NS71

Application Details

Application Notes:	WB,1:500 - 1:2000
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of mouse stomach, using GKN1 antibody (ABIN6131914, ABIN6141110, ABIN6141111 and ABIN6216976) at 1:3000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 90s.

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