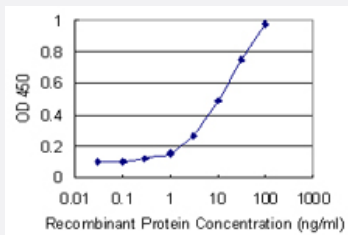


GKN1 monoclonal antibody (M04), clone 1G17

Catalog # H00056287-M04

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged GKN1 is 0.3 ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant GKN1.
Immunogen	GKN1 (AAH59778, 21 a.a. ~ 185 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	NYNINVNDNNAGSGQQSVSVNNEHNVANVDNNNGWDSWNSIWDYGNNGFAATRLFQKKTCIV HKMNKEVMPSIQSLDALVKEKKLQKGPGGPPPKGLMYSVNPKNKVDLDSKFGKNIANMCRGIPT YMAEEMQEASLFFYSGTCYTTSVLWVIDISFCGDTVEN
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (63); Rat (62)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged GKN1 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — GKN1

Entrez GeneID	56287
GeneBank Accession#	BC059778
Protein Accession#	AAH59778
Gene Name	GKN1
Gene Alias	AMP18, BRICD1, CA11, FOV, MGC70354, foveolin
Gene Description	gastrokine 1
Omim ID	606402
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is found to be down-regulated in human gastric cancer tissue as compared to normal gastric mucosa. [provided by RefSeq]
Other Designations	18 kDa antrum mucosa protein BRICHOS domain containing 1

Disease

- [Tobacco Use Disorder](#)