

CAB17584

Product Information

Product SKU:	CAB17584	Gene ID:	8972	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	190kDa	Conjugate:	Unconjugated
Calculated MW:	312kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes maltase-glucoamylase, which is a brush border membrane enzyme that plays a role in the final steps of digestion of starch. The protein has two catalytic sites identical to those of sucrase-isomaltase, but the proteins are only 59% homologous. Both are members of glycosyl hydrolase family 31, which has a variety of substrate specificities.

Recommended Dilution: WB, 1:500 - 1:2000

Synonyms: MG; MGA; MGAM

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 860-1090 of human MGAM (NP_004659.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.