FUCA2 Rabbit Polyclonal Antibody

CAB12291

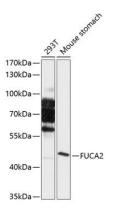
Purification: Affinity purification



Product Information	Protein Background
Size:	This gene encodes a plasma alpha-L-fucosidase, which represents 10-20% of the total cellula
20uL, 50uL, 100uL, 200uL Observed MW:	fucosidase activity. The protein is a member of the glycosyl hydrolase 29 family, and catalyze the hydrolysis of the alpha-1, 6-linked fucose joined to the reducing-end N-acetylglucosamir of the carbohydrate moieties of glycoproteins. This enzyme is essential for Helicobacter pylo adhesion to human gastric cancer cells.
Calculated MW:	Immunogen information
	Gene ID:
19kDa/54kDa	2519
Applications:	
WB	
	Q9BTY2
Reactivity:	
Human, Mouse	Synonyms: FUCA2; dJ20N2.5
Antibody Information	
Recommended dilutions:	Immunogen:
WB 1:500 - 1:2000	Recombinant fusion protein containing a sequence corresponding to amino acids 118-467 of human FUCA2 (NP_114409.2).
Source:	
Rabbit	Storage:
	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lsotype:	
IgG	

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Western blot analysis of extracts of various cell lines, using FUCA2 antibody (CAB12291) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 15s.