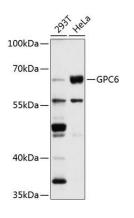
GPC6 Rabbit Polyclonal Antibody

CAB2741



Product Information	Protein Background
Size:	The glypicans comprise a family of glycosylphosphatidylinositol-anchored heparan sulfate
20uL, 50uL, 100uL, 200uL	proteoglycans, and they have been implicated in the control of cell growth and cell division The glypican encoded by this gene is a putative cell surface coreceptor for growth factors extracellular matrix proteins, proteases and anti-proteases.
Observed MW:	
63kDa	Immunogen information
Calculated MW:	Gene ID:
62kDa	10082
Applications:	Uniprot
WB IHC IF	Q9Y625
Reactivity:	Synonyms:
Human, Mouse	GPC6; OMIMD1
Antibody Information	Immunogen:
Recommended dilutions: WB 1:500 - 1:1000 IHC 1:50 - 1:200 IF 1:50 - 1:200	Recombinant fusion protein containing a sequence corresponding to amino acids 320-530 of human GPC6 (NP_005699.1).
Source:	Storage:
Rabbit	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lsotype: IgG	

Purification: Affinity purification



Western blot analysis of extracts of various cell lines, using GPC6 antibody (CAB2741) 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: 10s.