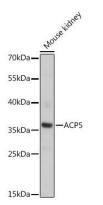
ACP5 Rabbit Polyclonal Antibody

CAB16338



Product Information Size:	Protein Background This gene encodes an iron containing glycoprotein which catalyzes the conversion of
20uL, 50uL, 100uL, 200uL	orthophosphoric monoester to alcohol and orthophosphate. It is the most basic of the acid phosphatases and is the only form not inhibited by L(+)-tartrate.
Observed MW:	Immunogen information
36kDa	
Calculated MW:	Gene ID: 54
36kDa	Uniprot
Applications:	P13686
WB IF	
Reactivity:	Synonyms: ACP5; HPAP; TRACP5a; TRACP5b; TRAP; TrATPase
Mouse	
	Immunogen:
Antibody Information	Recombinant fusion protein containing a sequence corresponding to amino acids 76-325 of human ACP5 (NP_001602.1).
Recommended dilutions: WB 1:500 - 1:2000 IF 1:50 -	
1:100	Storage:
Source: Rabbit	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lsotype: lgG	

Purification: Affinity purification



Western blot analysis of extracts of Mouse kidney, using ACP5 antibody (CAB16338) 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: 5s.