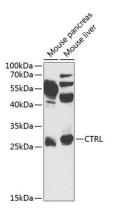
CTRL Rabbit Polyclonal Antibody

CAB3818



roduct Information	Protein Background		
Size: 20uL, 50uL, 100uL, 200uL Observed MW:	This gene encodes a serine-type endopeptidase with chymotrypsin- and elastase-2-lik activities. The gene encoding this zymogen is expressed specifically in the pancreas and likel functions as a digestive enzyme.		
		28kDa	
		Calculated MW:	Gene ID: 1506
28kDa			
Applications:	Uniprot P40313		
WB			
Reactivity:	Synonyms: CTRL; CTRL1		
Mouse			
	Immunogen:		
Antibody Information	Recombinant fusion protein containing a sequence corresponding		
Recommended dilutions: WB 1:500 - 1:2000	to amino acids 34-264 of human CTRL (NP_001898.1).		
	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 various cell lines, using CTRL antibody (CAB3818) 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: 30s.