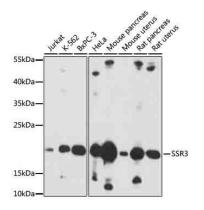
SSR3 Rabbit Polyclonal Antibody

CAB17873



Product Information	Protein Background
Size:	The signal sequence receptor (SSR) is a glycosylated endoplasmic reticulum (ER) membrane
20uL, 50uL, 100uL, 200uL	receptor associated with protein translocation across the ER membrane. The SSR is comprised of four membrane proteins/subunits: alpha, beta, gamma, and delta. The first two are
Observed MW:	glycosylated subunits and the latter two are non-glycosylated subunits. This gene encodes th gamma subunit, which is predicted to span the membrane four times.
21kDa	
Calculated MW:	Immunogen information
21kDa	Gene ID:
	6747
Applications:	Universe
WB IHC	Uniprot Q9UNL2
Reactivity:	
Human, Mouse, Rat	Synonyms: TRAPG; SSR3
Antibody Information	
Recommended dilutions:	Immunogen:
WB 1:500 - 1:2000 IHC 1:100 - 1:200	Recombinant fusion protein containing a sequence corresponding to amino acids 70-145 of human SSR3 (NP_009038.1).
Source:	
Rabbit	Storage: 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 cells, using SSR3 antibody (CAB17873) 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.