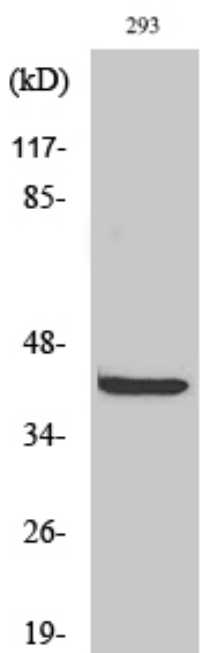




PRAS40 Polyclonal Antibody

Swiss-Prot No.:	Q96B36
Molecular Weight:	27.383
Applications:	WB,IHC,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human PRAS40 around the non-phosphorylation site of T246.
Specificity/Sensitivity:	PRAS40 Polyclonal Antibody detects endogenous levels of PRAS40 protein.
Other Names:	AKT1S1; PRAS40; Proline-rich AKT1 substrate 1; 40 kDa proline-rich AKT substrate
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	
	Western Blot analysis of various cells using PRAS40 Polyclonal Antibody
Gene Name:	AKT1S1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.