

CAB3391

Product Information

Product SKU:	CAB3391	Gene ID:	84335	Size:	20uL, 100uL
Clone No:	ARC1965	Host Species:	Rabbit	Reactivity:	Human,Mouse

Additional Information

Observed MW:	40kDa	Conjugate:	Unconjugated
Calculated MW:	27kDa	Isotype:	IgG

Immunogen Information

Background: AKT1S1 is a proline-rich substrate of AKT (MIM 164730) that binds 14-3-3 protein (see YWHAH, MIM 113508) when phosphorylated (Kovacina et al., 2003 [PubMed 12524439]).

Recommended Dilution:	WB,1:500 - 1:1000
Synonyms:	Lobe; PRAS40; AKT1S1/PRAS40
Purification Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 150-256 of human AKT1S1/PRAS40 (Q96B36).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.