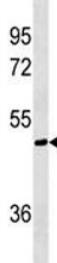


AKT1S1 Antibody / PRAS40 [clone 449CT13.4.2] (F40342)

Catalog No.	Formulation	Size
F40342-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1
Clone Name	449CT13.4.2
Purity	Purified
UniProt	Q96B36
Applications	Western Blot : 1:100
Limitations	This AKT1S1 antibody is available for research use only.



AKT1S1 antibody western blot analysis in A375 lysate. Expected molecular weight ~40 kDa.

Description

AKT1S1 is a proline-rich substrate of AKT that binds 14-3-3 protein when phosphorylated. [supplied by OMIM].

Application Notes

Titration of the AKT1S1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

Purified His-tagged protein fragment was used to produced this monoclonal AKT1S1 antibody.

Storage

Aliquot the AKT1S1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.