

Recombinant

DGRmAb®

**PRAS40 (DGR32006) Rabbit mAb (PBS Only)**

db13360-PBS

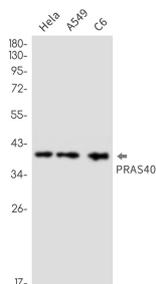
Package : 100µg

**Product Name** : PRAS40 (DGR32006) Rabbit mAb (PBS Only)**Cat.No.:** db13360-PBS**Synonyms** : Lobe; PRAS40**Application** : WB**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit

<b>Background</b>	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]).[supplied by OMIM, Mar 2008]
<b>Immunogen</b>	A synthetic peptide of human PRAS40
<b>Gene ID</b>	84335
<b>Swiss Prot</b>	Q96B36
<b>Synonyms</b>	Lobe; PRAS40
<b>Reactivity</b>	Human,Mouse,Rat
<b>Application</b>	WB
<b>Calculated MW</b>	27 kDa
<b>Observed MW</b>	40 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	DGR32006
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/mL
<b>Formulation</b>	PBS Only

**Storage Stability**

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot detection of PRAS40 in HeLa,A549,C6 cell lysates using PRAS40 antibody(1:1000 diluted).