

Datasheet for ABIN6753960
anti-PRAS40 antibody (Biotin)



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Overview

Quantity:	200 µL
Target:	PRAS40 (AKT1S1)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PRAS40 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Purified His-tagged AKT1S1 protein (fragment). ImmunogenType: Recombinant protein
Clone:	449CT13-4-2
Isotype:	IgG1
Specificity:	Human AKT1S1 / PRAS40
Purification:	Protein G purified

Target Details

Target:	PRAS40 (AKT1S1)
Alternative Name:	AKT1S1 / PRAS40 (AKT1S1 Products)
Background:	Synonyms: AKT1S1, PRAS40, Proline-rich AKT1 substrate 1, Lobe

Target Details

Gene ID:	84335
Pathways:	Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Regulation of Cell Size , Autophagy , BCR Signaling , Warburg Effect

Application Details

Application Notes:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.2, 0.09% sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	May be stored at 4°C for short-term only. For long-term storage, store at -20°C. Aliquots are stable for at least 6 months at -20°C.