

AKT1S1 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2896
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human AKT1S1 (AA: 92-276) expressed in E. Coli.
Mol wt	27.4kDa
Species reactivity	Others
Clonality	Monoclonal
Recommended application	IHC,ICC
Concentration	N/A
Full name	N/A
Synonyms	Lobe;PRAS40

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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 - 1:2000

IHC-p: 1:200 - 1:1000

ICC: 1:100 - 1:500

ELISA: 1:10000

Not yet tested in other applications.

Images

No images.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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