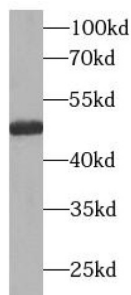
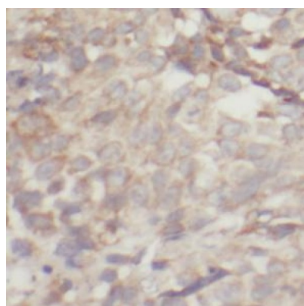


Proline-Rich AKT1 Substrate 1 (AKT1S1) Antibody

Catalogue No.: abx148115



WB analysis of mouse heart, using AKT1S1 antibody (1/1000 dilution).



IHC-P analysis of human breast cancer tissue, using AKT1S1 antibody (1/100 dilution).

Proline-Rich AKT1 Substrate 1 (AKT1S1) Antibody is a Rabbit Polyclonal antibody for the detection of AKT1S1.

Target: Proline-Rich AKT1 Substrate 1 (AKT1S1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Proline-rich AKT1 substrate 1

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 22 Jul 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q96B36 (UniProt , ExPASy)
Gene Symbol:	AKT1S1
GeneID:	84335
OMIM:	610221
HGNC:	28426
KEGG:	hsa:84335
Ensembl:	ENSG00000204673
String:	9606.ENSP00000375711
Molecular Weight:	Observed MW: 50 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.