## **Datasheet**

Version: 6.0.0 Revision date: 16 Jun 2025



## Protein Kinase B Alpha Phospho-Ser473 (PKBa pS473) Antibody

Catalogue No.:abx131717

Protein Kinase B Alpha Phospho-Ser473 (PKBa pS473) Antibody is a Rabbit Polyclonal antibody against Phosphorylated Protein Kinase B Alpha.

Target: Protein Kinase B Alpha Phospho-Ser473 (PKBa pS473)

Clonality: Polyclonal

Target Modification: Ser473

Modification: Phosphorylation

Reactivity: Mouse

Tested Applications: WB

Host: Rabbit

**Recommended dilutions:** WB: 0.5-2 μg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Form: Liquid

**Purification:** Purified by Protein A and Protein G affinity chromatography.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**Buffer:** 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Specificity: Phospho-PKBa (Ser473) antibody detects endogenous levels of PKBa only when phosphorylated

at serine 473.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.