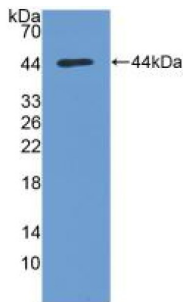


# Datasheet

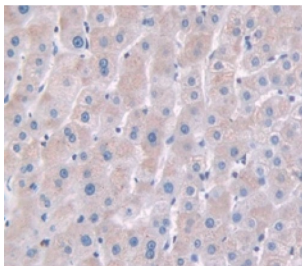
Version: 5.0.0  
Revision date: 11 Dec 2024

## Protein Kinase B Alpha (PKBa) Antibody

Catalogue No.: abx102287



Western blot analysis of recombinant Human PKBa.



IHC-P analysis of Human Tissue, with DAB staining.

Polyclonal Antibody to Protein Kinase B Alpha (PKBa).

<b>Target:</b>	Protein Kinase B Alpha (PKBa)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	WB, IHC, IF/ICC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	WB: 0.5-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	PKBa (Ser122-Thr443)
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

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**UniProt Primary AC:** P31749 ([UniProt](#), [ExPASy](#))

**KEGG:** hsa:207

**String:** [9606.ENSP00000451828](#)

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

**Note:** This product is for research use only.

For Reference Only