

Anti-PHKB antibody (854-1093) (STJ110321)
STJ110321

GENERAL INFORMATION

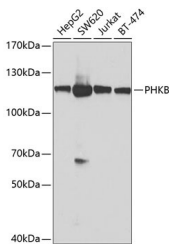
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

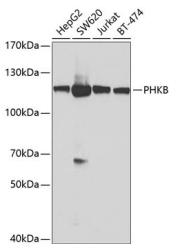
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	5257
Gene Symbol	PHKB
Uniprot ID	KPBB_HUMAN
Immunogen	
Immunogen Region	854-1093
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 854-1093 of human PHKB (NP_000284.1).
Immunogen Sequence	VIHIGWIISSNPFLFSGMLK IRIGWIIHAMEYELQIRGGD KPALDLYQLSPSEVKQLLLD ILQPQQNGRCWLNRRQIDGS LNRTPTGFYDRWWQILERTP NGIIVAGKHLPQQPTLSDMT MYEMNFSLLVEDTLGNIDQP QYRQIVVELLMVSVILERN PELEFQDKVDLDRLVKEAFN EFQKDQSRLEIEKQDDMTS FYNTPLGKRGTCSTYTKAV MNLLEGEVKPNNDPCL



Western blot analysis of extracts of various cell lines, using PHKB antibody (STJ110321) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



Western blot analysis of extracts of various cell lines, using PHKB antibody (STJ110321) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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