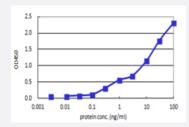


PHKG2 (Human) Matched Antibody Pair

Catalog # H00005261-AP41 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 0.03 ng/ml to 100 ng/ml.

Specification	
Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human PHKG2.
Reactivity	Human
Quality Control Testing	Standard curve using recombinant protein (H00005261-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 0.03 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: mouse monoclonal anti-PHKG2, lgG2a Kappa (100 ug) 2. Detection antibody: biotinylated mouse monoclonal anti-PHKG2, lgG2a Lambda (50 ug) *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

ELISA Pair (Recombinant protein)

Protocol Download



Gene Info — PHKG2	
Entrez GenelD	<u>5261</u>
Gene Name	PHKG2
Gene Alias	GSD9C
Gene Description	phosphorylase kinase, gamma 2 (testis)
Omim ID	<u>172471</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	Phosphorylase kinase, gamma 2 (testis/liver)

Pathway

- Calcium signaling pathway
- Insulin signaling pathway