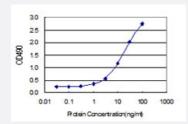


## NEK11 (Human) Matched Antibody Pair

Catalog # H00079858-AP22 Size 1 Set

## **Applications**



Sandwich ELISA detection sensitivity ranging from 0.3 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 NEK11.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (73); Rat (70)
Quality Control Testing	Standard curve using recombinant protein ( H00079858-P01 ) as an analyte. Sandwich ELISA detection sensitivity ranging from 0.3 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content:  1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-NEK11 (100 ug)  2. Detection antibody: mouse purified polyclonal anti-NEK11 (20 ug)  *Reagents are sufficient for at least 1-2 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 — NEK11	
Entrez GenelD	79858
Gene Name	NEK11
Gene Alias	FLJ23495
Gene Description	NIMA (never in mitosis gene a)- related kinase 11
Omim ID	<u>609779</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the never in mitosis gene A family of kinases. The encoded prot ein localizes to the nucleoli, and may function with NEK2A in the S-phase checkpoint. The encode d protein appears to play roles in DNA replication and response to genotoxic stress. Alternatively spliced transcript variants have been described
Other Designations	-

## Disease

- Genetic Predisposition to Disease
- Kidney Failure
- Tobacco Use Disorder