Elabscience®

NEK6 Polyclonal Antibody

catalog number: E-AB-92876

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Recombinant fusion protein of human NEK6
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
Data	
Polyclonal Ob	^{70kDa-} ^{5skDa-} ^{40kDa-} ^{3skDa-} ^{1skDa- ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-} ^{1skDa-}}
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the
	temperature recommended.

Background

The protein encoded by this gene is a kinase required for progression through the metaphase portion of mitosis. Inhibition of the encoded protein can lead to apoptosis. This protein also can enhance tumorigenesis by suppressing tumor cell senescence. Several transcript variants encoding a few different isoforms have been found for this gene.