

Datasheet for ABIN6284884  
**anti-NEK7 antibody (Internal Region)**



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## Overview

Quantity:	50 µL
Target:	NEK7
Binding Specificity:	AA 70-150, Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEK7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit polyclonal to Nek7.
Immunogen:	Synthesized peptide derived from human Nek7
Isotype:	IgG
Specificity:	Nek7 Polyclonal Antibody detects endogenous levels of Nek7 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	NEK7
Alternative Name:	Nek7 ( <a href="#">NEK7 Products</a> )

Target Details

Molecular Weight:	35 kDa
Gene ID:	140609
UniProt:	<a href="#">Q8TDX7</a>
Pathways:	<a href="#">Inflammasome</a>

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Comment:	Highly expressed in lung, muscle, testis, brain, heart, liver, leukocyte and spleen. Lower expression in ovary, prostate and kidney. No expression seen in small intestine.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.