



Datasheet for ABIN1737254
anti-NEK7 antibody (N-Term)



[Go to Product page](#)

2 Images

Overview

Quantity:	50 µg
Target:	NEK7
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEK7 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 16 amino acid peptide from N-Terminus of human NEK7. Percent identity with other species by BLAST analysis: Human (100%), Gibbon (100%), Monkey (100%), Marmoset (100%), Mouse (100%), Rat (100%), Bovine (100%), Dog (100%), Bat (100%)
Isotype:	IgG
Specificity:	Reacts with human NEK7
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified

Target Details

Target:	NEK7
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Target Details

Alternative Name: [NEK7 \(NEK7 Products\)](#)

UniProt: [Q8TDX7](#)

Pathways: [Inflammasome](#)

Application Details

Application Notes: Working dilution: IHC-P (5 µg/mL)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

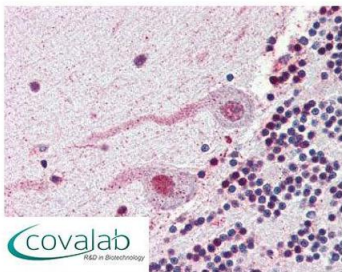
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-80 °C

Storage Comment: Long term: -70°C, Short term: +4°C

Images

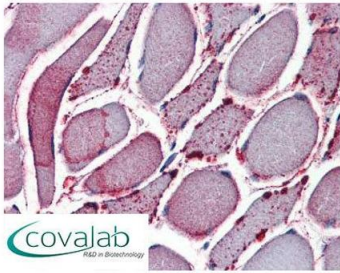
IHC : NEK7 (N-Terminus) antibody (pab71814)



Anti-NEK7 antibody pab71814 IHC staining of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.

IHC : NEK7
(N-Terminus) antibody
(pab71814)



Anti-NEK7 antibody pab71814 IHC staining of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 2.