

Anti-NEK7 antibody (203-302) [S6MR] (STJ11103156)

STJ11103156

GENERAL INFORMATION

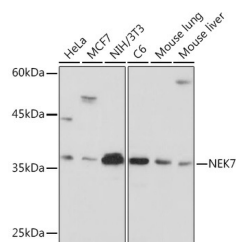
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S6MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB: 1:1000-1:4000 ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	140609
Gene Symbol	NEK7
Uniprot ID	NEK7_HUMAN
Immunogen	
Immunogen Region	203-302
Specificity	A synthetic peptide corresponding to a sequence within amino acids 203-302 of human NEK7 (Q8TDX7).
Immunogen Sequence	MSPERIHENGYNFKSDIWSL GCLLYEMAALQSPFYGDKMN LYSLCKKIEQCDYPPPLPSDH YSEELRQLVNMCMINPDPEKR PDVTYVYDVAKRMHACTASS



Western blot analysis of extracts of various cell lines, using NEK7 Rabbit monoclonal antibody (STJ11103156) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJSD00856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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