

Anti-PAK3 antibody (1-100) (STJ11101194)

STJ11101194

GENERAL INFORMATION

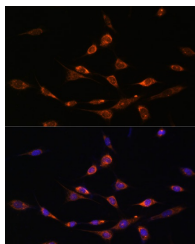
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

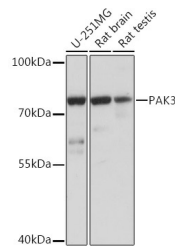
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 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	5063
Gene Symbol	PAK3
Uniprot ID	PAK3_HUMAN
Immunogen	
Region	1-100
Specificity	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human PAK3 (NP_001121638.1).
Immunogen	MSDGLDNEEKPPAPPLRMNS NNRDSSALNHSSKPLMAPE EKNKKARLSIFPGGGDKTN KKKKEKERPEISLPDFEHTI
Sequence	HVGFDAVTGFTGIPEQWAR



Immunofluorescence analysis of NIH-3T3 cells using PAK3 Rabbit polyclonal antibody (STJ11101194) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using PAK3 Rabbit polyclonal antibody (STJ11101194) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

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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