

Anti-PRKAR1A antibody (1-250) (STJ119978)

STJ119978

GENERAL INFORMATION

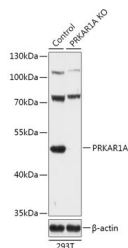
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-PRKAR1A (1-250) is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5573
Gene Symbol	PRKAR1A
Uniprot ID	KAPO_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human PRKAR1A (NP_002725.1).
Immunogen Region	1-250
Specificity	
Immunogen Sequence	



Western blot analysis of extracts from normal (control) and PRKAR1A knockout (KO) 293T cells, using PRKAR1A antibody (STJ119978) at 1:500 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.

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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