

Anti-CDKN2A antibody (40-120 Internal) (STJ94855)

STJ94855

GENERAL INFORMATION

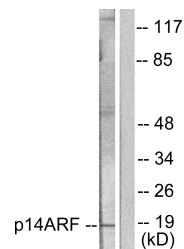
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Tumor Suppressor Arf (40-120 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

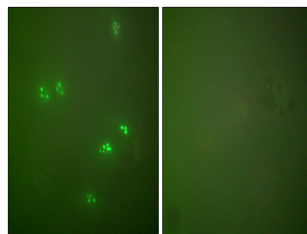
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

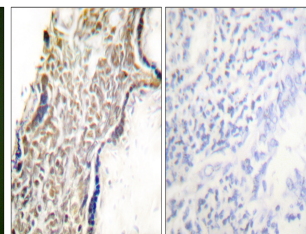
Gene ID	1029
Gene Symbol	CDKN2A
Uniprot ID	ARF_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human p14 ARF at amino acid range 71-120
Immunogen Region	40-120 Internal
Specificity	CDKN2A polyclonal antibody (Tumor Suppressor Arf) binds to endogenous Tumor Suppressor Arf at the amino acid region 40-120 Internal.
Immunogen Sequence	



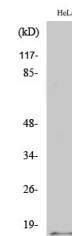
Western blot analysis of lysates from HeLa cells, using p14 ARF Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using p14 ARF Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human placenta tissue, using p14 ARF Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using p14 Polyclonal Antibody diluted at 1: 500

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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