

Anti-ZNF346 antibody (1-294) (STJ116203)

STJ116203

GENERAL INFORMATION

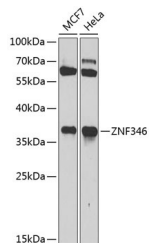
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

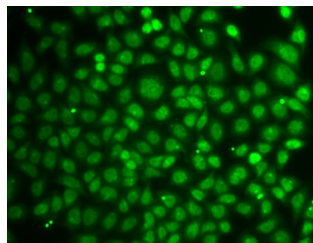
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:2000
Range	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
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	23567
Gene Symbol	ZNF346
Uniprot ID	ZN346_HUMAN
Immunogen	
Immunogen Region	1-294
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-294 of human ZNF346 (NP_036411.1).
Immunogen Sequence	MEYPAPATVQAADGGAAGPY SSSELLEGQEPDGVFRDRER ARRLWEAVSGAQPVGREEVE HMIQKNQCLFTNTQCKVCCA LLISESQLAHYQSKKHANK VKRYLAIHGMETLKGETKKL DSDQKSSRSKDKNQCCPICN MTFSSPVVAQSHYLGKTHAK NLKLKQSTKVEALHQNREM IDPKFCSLCHATFNDPVMA QQHYVGKKHRKQETKLKMA RYGRADPAVTDFFPAGKGY



Western blot analysis of extracts of various cell lines, using ZNF346 antibody (STJ116203) at 1:1000 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: 90s.



Immunofluorescence analysis of A549 cells using ZNF346 antibody (STJ116203).

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081